\$7.00

COMPLETE

KLAUERS

SHEET



PRODUCTS

KLAUER MANUFACTURING CO.

All prices quoted in this book are subject to change without notice.

We do not sell catalog houses or chain stores. FO

PRICE LIST

No. 40-C

EFFECTIVE APRIL 15, 1940

For

CENTRAL TERRITORY



Sheet Metal Building Products



FACTORIES OF THE

Klauer Manufacturing Co.

DUBUQUE, IOWA

Maker of Good Goods Since 1870

EAVES TROUGH AND TRIMMING

CONDUCTOR PIPE AND TRIMMINGS

ROOF AND BOX GUTTERS, VAL-LEYS, FLASHING

RIDGING, CORNERS, BATTENS

TIN PLATE SOLDER

SHEET STEEL

CORRUGATED SHEETS, ETC.

STANDING SEAM AND V-CRIMP R O O F I N G

ROLLED ROOFING AND PRESSED SIDING, ETC.

METAL LATH AND CORNERS

SHINGLES

VENTILATORS AND CUPBLAS

SKYLIGHTS

METAL

S T O C K T A N K S

COMPLETE

KLAUER MANUFACTURING CO. DUBLIQUE

TERRITORIES

Covering Prices and Freight Allowance

CENTRAL TERRITORY

Central Territory consists of the states of Illinois, Wisconsin, Indiana, and the Southern Peninsula of Michigan and also includes the cities of St. Paul, Minneapolis and Duluth, Minnesota.

NORTHWESTERN TERRITORY

Northwestern Territory consists of the Northern Peninsula of Michigan and the states of Iowa, Minnesota and Missouri, with the exception of the cities of St. Paul, Minneapolis and Duluth, Minnesota which are in Central Territory, and also includes the cities of Omaha, Nebraska; Sioux Falls, South Dakota; Fargo and Grand Forks, North Dakota.

WESTERN TERRITORY

Western Territory consists of the states of Nebraska North Dakota and South Dakota, with the exception of the cities of Omaha, Nebraska; Sioux Falls, South Dakota; Fargo and Grand Forks, North Dakota, which are in Northwestern Territory.

FREIGHT ALLOWANCE

As Per Above Territories

Conductor Pipe, Eaves trough, Formed Valley, Roof and Box Gutter, Plain Ridge Roll and V Cap—Actual freight only allowed on lots of not less than 500 feet or more.

Mitres, End Pieces and Drops, Cut-offs, Steel and Wire Hangers, Strainers, Building Corners—Freight allowed when shipped with other goods taking freight allowance.

Elbows and Shoes—Freight allowed on lots of 15 dozen or more, or when shipped with other goods taking freight allowance.

Conductor Hooks—Freight allowed when shipped with Trough and Pipe or in 300 lb. lots.

Hemd-Edge



Made in Slip and Lap Joints — 10 foot lengths.
4 and 5 inch made in Hemd-edge, other sizes Plain Edge.
Prices per 100 lineal feet — crated 250 feet.

REGULAR GALVANIZED Single Bead Lap Joint

Sizes		4	5	6	7
28 Gauge		\$ 9.32	\$ 9.80	\$12.26	\$15.68
26 Gauge		11.28	11.76	15.20	19.60
	Single	Bead S	lip Joint		
Sizes		4	5	6	7
28 Gauge		\$10.30	\$10.78	\$13.24	\$16.66
26 Gauge		12.26	12.74	16.18	20.58
	Double	Bead I	Lap Joint		
Sizes		4	5	6	7
28 Gauge		\$12.26	\$13.24	\$16.18	\$19.12
26 Gauge		. 14.70	15.68	19.60	24.50
	Double	Boad S	Slip Joint		
Sizes		4	5	6	7
28 Gauge		\$13.24	\$14.22	\$17.16	\$20.10
26 Gauge		15.68	16.66	20.58	25.48
Copper Bearing	Steel 5%			gular Gal	vanized.

ARMCO INGOT IRON Single Bead Lap Joint

	Single Bead La	n Joint		
~1	4	5	6	7
Sizes	\$11.40	\$12.00	\$15.00	\$19.20
28 Gauge 26 Gauge	13.80	14.40	18.60	24.00
	Single Bead Sl	ip Joint		
G!	4	5	6	7
Sizes	\$12.60	\$13.20	\$16.20	\$20.40
28 Gauge 26 Gauge	15.00	15.60	19.80	25.20
	Double Bead L	ap Joint		
Sizes	4	5	6	7
28 Gauge	\$15.00	\$16.20	\$19.80	\$23.40
26 Gauge	18.00	19.20	24.00	30.00
	Double Bead Si	ip Joint		
Sizes	4	5	. 6	. 7
28 Gauge	\$16.20	\$17.40	\$21.00	\$24.60
26 Gauge	19.20	20.40	25.20	31.20
20 000000000000000000000000000000000000				

NOTE—Freight allowed on 500 feet lots in territory taking freight allowance. Less than crate lots, 250 feet, 10% extra plus crating charge.

COPPER TROUGH, PIPE AND TRIMMINGS
QUOTED ON APPLICATION

KLAUER MANUFACTURING CO. DUBLISHED CO. DUBLISHED

Klauer New One-Piece Mitre



Made from 2X deep drawing terne plate stock. Hot galvanized after completely formed. Only one piece mitre made. No corner clip required. Perfectly square inside corner.

No. 28 Gauge — 4"	Prices Per	Dozen	7"
Single Bead, Slip Joint\$ 8.14	\$ 9.06	\$10.92	\$13.88
Double Bead, Slip Joint 5.92 Double Bead, Slip Joint 10.36	$\frac{6.84}{11.28}$	$\frac{8.70}{13.14}$	11.66
Double Bead, Lap Joint 8.14	9.06	10.92	16.10 13.88
No. 26 Gauge —			
Single Bead, Slip Joint\$ 9.24	\$10.30	\$12.40	\$15.76
Single Bead, Lap Joint 6.72	7.78	9.88	13.24
Double Bead, Slip Joint 11.76 Double Bead, Lap Joint 9.24	12.82	14.92	18.28
Double Bead, Lap Joint 9.24	10.30	12.40	15.76

For Copper Bearing add 10% to above prices. For 28 Ga. Armco Iron add 15% to above prices. For 26 Ga. Armco Iron add 25% to above prices.

Klauer's End Pieces Double Seamed



Prices, per Dozen, 28 Gauge

"A" End Pieces with Drop. "C" End Cap. "B" Drop only.

						-
Size, Inches	2	3	4	5	6	7
"A" Single Bead			\$4.66	\$5.36	\$6.18	\$6.94
"A" Double Bead			5.48	6.18	7.06	8.12
	\$1.52	1.82	2.26	2.96	4.92	0.14
"C" End Cap		1.02	2.40			0.00
D Ship Connection	1		1.90	2.02	2.52	3.28
"D" Slip Connection	1		1.90	$\frac{2.52}{2.02}$	$\frac{3.02}{2.52}$	3.66 3.28

For 26 Gauge add 331/3% to above prices.
For 28 Gauge Copper Bearing add 10% to above prices.
For 28 Gauge Armco Iron add 331/3% to above prices.
For 26 Gauge Copper Bearing add 40% to above prices.
For 26 Gauge Armco Iron add 40% to above prices.
Freight allowed when shipped with Trough and Pipe.

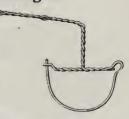
See page 2 for freight allowance.

"Faultless" Wire Hangers

Double Twist

Made of best heavy Galvanized Wire. Holds back of trough higher than front, allowing overflow of water to flow away from building.

Packed one gross per carton.



DOUBLE TWIST-Price per Gross

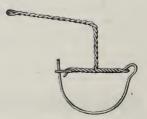
4 inch\$5.22 \$5.70 6 inch	\$6.66	\$7.12
5 inch 5.70 6.18 7 inch	7.60	8.08

Add 40c per gross net for all long stems.

Triple Twist Wire Hangers

Made exactly the same as the "Faultless" Double Twist with the addition of an extra wire in cross bar.

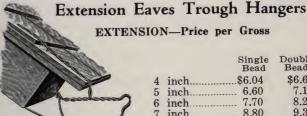
Packed one gross per carton.



TRIPLE TWIST-Price per Gross

Single Double Bead Bead 4 inch\$5.50 \$6.00 5 inch	Single Bead 6 inch	Bead \$7.50 8.50
--	--------------------	------------------------

Add 40c per gross net for all long stems.



		Single Bead	Double Bead
4	inch	\$6.04	\$6.60
_	inch		7.16
_	inch		8.26
-	inch	. 8.80	9.36

Add 40c per gross net for all long stems. Sea page 2 for freight allowance.

KLAUER MANUFACTURING CO. DUBLIQUE

Steel Eaves Trough Hangers With Galvanized Cross Bars



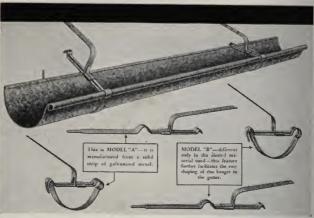
Hangers always furnished with rods and nuts unless otherwise specified. Price schedule "RN" covers Rod and Nut hangers. Schedule "RS" covers Strap Hangers.

"RN"	g	B\$13.14	610.00	6	7
***	_	B	$$13.92 \\ 14.70$	\$15.34 16.12	\$18.34
"RS"	S.	B 11.06	11.84	13.06	19.12 16.12
"RS"	D.	B 11.84	12.62	14.04	16.12

Easyon Galvanized Strap Hangers

The new Easyon Eaves Trough Hanger, in addition to having many application advantages, is an unusually strong and well constructed Hanger.

It is made of galvanized steel, and is thoroughly reinforced at the usual point of wear—in other words, where the stem and hanger meet. Here you will note that the stem as well as the cross-piece is reinforced, and a very heavy clip applied under machine pressure holds them securely.



		Style	"A"	Style	"B"
		S. B.	D. B.	S. B.	D.B.
	inch	\$7.68	\$ 8.64	\$8.28	\$ 9.24
5	inch	8.40	9.36	9.00	9.96
6	inch	11.28	12.48	12.00	
Ŭ	We can furnish			12.00	13.20

nanger in copper. Price upon application.

Klauer's New



Straight, true assembly. Hangers fit perfectly. Stiffening hook on outer head. "Hemd-Edge." Symmetrical curved front. Wide, flat, smooth bottom. Perfectly streamlined—no break in design.

10 foot lengths - 250 feet per crate

Prices per 100 Lineal Feet

Galvanized Steel

	28 Ga.	26 Ga.
4 inch size, Lap Joint	\$ 9.32	\$11.28
4 inch size, Slip Joint	10.30	12.26
5 inch size, Lap Joint	9.80	11.76
5 inch size, Slip Joint	10.78	12.74

Galvanized Armco Ingot Iron

		28 Ga.	26 Ga.
4	inch size, Lap Joint	\$11.40	\$13.80
4	inch size, Slip Joint	.12.60	15.00
5	inch size, Lap Joint	12.00	14.40
5	inch size, Slip Joint	13.20	15.60

Copper Bearing, 5% advance over Galvanized Steel.

"Smooth-Flo" Hangers

Prices per Gross

4	inch	size\$7.68	5	inch	size\$8.40

Freight allowed on 500-foot lots in territory taking freight allowance. Hangers freight allowed with Gutter in 500-foot lots. On less than crate lots of 250 feet on Gutters, 10% extra, plus crating charge.

KLAUER MANUFACTURING CO. PUBLIQUE

"Smooth-Flo" One-Piece Mitres



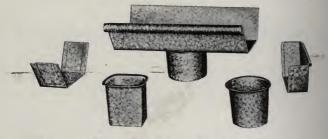
Galvanized After Formation

Prices Per Dozen

				2	28 Ga.	26 Ga.
4	inch	size,	Lap	Joint	\$5.92	\$ 6.72
4	inch	size,	Slip	Joint	8.14	9.24
5	inch	size,	Lap	Joint	6.84	7.78
5	inch	size,	Slip	Joint	9.06	10.30

For Copper Bearing, add 10% to above prices. For 28 Gauge Armco Iron, add 15% to above prices. For 26 Gauge Armco Iron, add 25% to above prices.

Fittings for "Smooth-Flo" Gutter



Prices Per Dozen, 28 Gauge

Size	2"	3"	4"	5"
SF End Pieces			\$4.66	\$5.36
SF Round or Square Drops	\$1.52	\$1.82		
SF End Caps			2.40	2.52
SF Slip Connections			1.90	2.02

For 26 Gauge add $33 \frac{1}{2} \%$ to above prices. For 28 Gauge Copper Bearing add 10 % to above prices. For 26 Gauge Armco Iron add $33 \frac{1}{2} \%$ to above prices. For 26 Gauge Copper Bearing add 40 % to above prices. For 26 Gauge Armco Iron add 40 % to above prices.

All items on this page, freight allowed with Gutter in 500 foot lots, in territory taking freight allowance.

Klauer's Lock Seam Conductor Pipe



Plain Bound



Corrugated Round Plain or Corrugated Round

Galvanized Steel

Sizes	2 in.	3 in.	4 in.	5 in.	6 in.
28 Ga.	nested solid\$ 9.00	\$10.00	\$14.00	\$19.50	\$25.00
	nested solid 11.50	12.00	17.00	23.00	29.00
	not nested 9.54	10.60	14.84	20.68	26.50
26 Ga.	not nested 12.20	12.72	18.02	24.38	30.74

Copper Bearing Steel 5% advance over Galvanized Steel.

		Ingot I	ron		
	2 in.	3 in.	4 in.	5 in.	6 in.
	nested solid\$11.16	\$12.40	\$17.36	\$24.18	\$31.00
	nested solid 14.26	14.88	21.08	28.52	35.96
	not nested 11.52	12.80	17.92	24.96	32,00
26 Ga.	not nested 14.72	15.36	21.76	29.44	37.12

Square Corrugated



Galvanized Steel

Sizes	2 in.	3 in. 2 % x 3 ¼	4 in.	5 in.
28 Ga. nested solid	11.50	\$12.00		\$21.00
26 Ga. nested solid		15.00	19.00	25.00
28 Ga. not nested		$12.72 \\ 15.90$	16.44 20.14	22.26
40 Ga. not nesteu		19.90	20.14	26.50

Copper Bearing Steel 5% advance over Galvanized Steel.

Armo	o Ingot In	on		
Sizes	2 in.	3 in.	4 in.	5 in.
Dimensions	1 34 x 2 1/4	2 % x 3 1/4	23/ 741/	3 % x 5
28 Ga. nested solid	\$14.26	\$14.88	\$19.22	\$26.04
26 Ga. nested solid	17.98	18.60	23.56	31.00
28 Ga. not nested	14.72	15.36	19.84	26.88
26 Ga. not nested	18.56	19.20	24.32	32.00

COPPER PIPE, TROUGH AND TRIMMINGS QUOTED ON APPLICATION

All pipe made 10 foot lengths, prices per 100 lineal feet. Freight allowed on 500 feet lots in territory taking freight allowance. Less than crate lots, 250 feet, 10% extra, plus crating charge.

Klauer's New Faultless Elbows Corrugated Round



No. 0-30°



No. 1-45°



No. 2-60°



No. 3-75°



Square Corrugated



Shoe-75°



Style "A" Shoe



Style "A" Elbow Plain Round



Style "B" Elbow



No. 0-30°



No.1-45°



No. 2-60°







No. 3—75° No. 4—90° Shoe—75° See Page 11 for prices.
Strongest Elbows made. Galvanized after formed. The only elbow made with a Lock Seam its entire length.

Klauer's New Faultless Elbows

GALVANIZED STEEL

Prices, per Dozen-Plain and Corrugated Round

Siz	es		2 in.	3 in.	4 in.	5 in.	6 in.
			\$3.24	\$3.88	\$6.48	\$13.50	\$16.20
		Shoes	4.32	5.18	8.10	16.20	19.44
		Elbows	3.96	4.76	7.92	16.50	19.80
26	Ga.	Shoes	5.28	6.34	9.90	19.80	23.76

Square Corrugated

Siz	es		2 in.	3 in.	4 in.	5 in.
		Elbows	4.80	\$6.00	\$ 9.00	\$18.00
		Shoes	6.00	7.20	10.80	21.60
26	Ga.	Elbows	5.76	7.20	10.80	21.60
26	Ga.	Shoes	7.20	8.64	12.96	25.92

Copper Bearing Steel 10% advance over Galvanized Steel.

ARMCO INGOT IRON

Prices, per Dozen - Plain and Corrugated Round

Size	es	***************************************	2 in.	3 in.	4 in.	5 in.	6 in.
		Elbows		\$5.18	\$ 8.10	\$15.66	\$18.90
		Shoes		6.48	9.72	17.82	21.60
		Elbows	5.28	6.34	9.90	19.14	23.10
26	Ga.	Shoes	6.60	7.92	11.88	21.78	26.40

Square Corrugated

Sizes	2 in.	3 in	4 in.	5 in.
28 Ga. Elbows	\$ 7.20	\$ 8.40	\$10.80	\$21.00
28 Ga. Shoes	9.00	10.20	13.20	24.00
26 Ga. Elbows	8,64	10.08	12.96	25.20
26 Ga. Shoes	10.80	12.24	15.84	28.80

Freight allowed when shipped with Trough and Pipe or in 15 dozen lots or more. Be sure to specify Gauge, Size, Angle, Square, Corrugated Round or Plain Round. Regular or Copper Bearing. Price on Copper Elbows and Shoes quoted on application.

Wire Strainers Iwan Conductor Hangers



Prices, per Dozen

			Square
2	inch\$	1.64	\$5.10
3	inch	1.80	5.30
4	inch	2.44	6.80
5	inch	4.08	10.50
6	inch.	5.28	



Prices, per 100

2 inch	\$3.30
2½ inch	3.72
3 inch	4.12
4 inch	4.96
5 inch	5.78
6 inch	6.60

Faultless Steel Conductor Hooks

All Steel-Hot Galvanized Finish



Prices, per 100

	wood	Brick
2	in\$5.40	\$7.20
$2\frac{1}{2}$	in 7.20	8.10
3	in 9.00	10.80
4	in12.60	18.00
5	in19.80	27.00
6	in28.80	32.40



Will drive into any brick or stone wall without breaking or bending.

Packed 100 in box.

For Wood

Prices, per 100

	Prices, per	100
	Wood	Brick
2	in\$ 9.00	\$10.80
3	in 12.60	18.00
4	in 19.80	27.00
5	in 28.80	32,40



Klauer's Improved Conductor Fastener



Copper and Galvanized.

Made to Off-set Pipe one inch from Building.

When ordering
Specify
for Wood or
Brick.

Unless Specified Brick will be Shipped.



Galvanized-Price per 100-Wood or Brick

Size	2	3	4	5	6
	\$12.10 16.50	\$13.76 19.80	$^{\$18.70}_{25.30}$	\$27.50 37.40	\$41.80

Copper-Price per Dozen-Wood or Brick

See Page 2 for freight allowance.

New "Perfection" Cut-Offs

The Only One-Piece Cut-Off on the Market Collar Tongued on before Galvanizing.

All connections are interlocked and cut-off is regalvanized after assembling. Note the spring that holds the valve.



Round Corrugated

All Klauer cut-offs are substantially made, although there is no noticeable difference in the strength of these three patterns. The corrugated round may prove the strongest by virtue of its pattern being round and corrugated.

Plain Round

The same basic construction features are embodied in all of the patterns on this page. outstanding common sense feature is the spacing of the branches of the cut-off. This spacing is ample to admit soldering without inconvenience.



Square Corrugated

Cut-off lever and valve are of practical design. The substantial spring holds the valve in place against the down thrust of water. The high collar is interlapped or seamed into position and hot galvanized after assembling, assuring a substantial onepiece cut-off.

Prices, per Dozen

		Round Corrugated	Plain	Plain Round		Square Corrugated	
	28	Ga. 26	Ga. 28 Ga.	26 Ga.	28 Ga.	26 Ga.	
2	inch\$	9.76 \$10	.50 \$ 9.10	\$ 9.80	\$24.00	\$25.60	
3	inch 1	0.40 11	.20 10.40	11.20	30.00	32.00	
4	inch 1-	4.30 15	.40 14.30	15.40	42.00	44.80	
5	inch 2	6.00 28	.00 26.00	28.00	72.00	76.80	
6	inch 3	1.20 33	.60 31.20	33.60	******		

See page 2 for freight allowance.
For Copper Bearing Steel add 10%. For Armco Ingot Iron add 30% on Plain and Corrugated Round Cut-offs and 15% on Square Cut-offs.

KLAUER MANUFACTURING CO. PUBLICULA IDWA

Young's Cut-Off



Prices, per Dozen

3	inch	\$26.00
4	inch	30.00

Conductor Heads

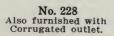




No. 233

	Prices,	Each	
For 3 inch pipe	.\$12.50	For 3 inch	pipe\$3.00
For 4 inch pipe	. 14.00	For 4 inch	pipe 3.80
	. 16.00	For 5 inch	pipe 4.20
For 6 inch pipe	. 18.00	For 6 inch	pipe 5.50
			4







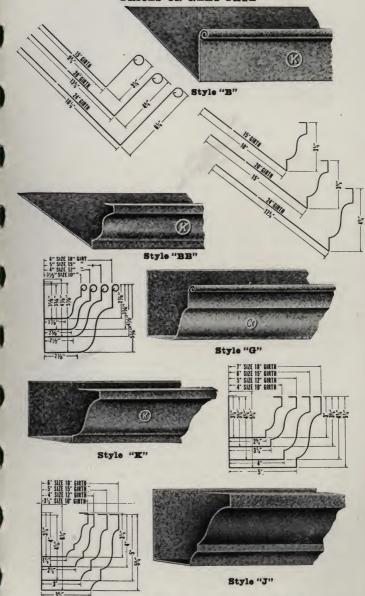
No. 227

Prices, per Dozen							
For 3 inch pipe	For 3 inch pipe\$4.80						
For 4 inch pipe 9.50	For 4 inch pipe 6.30						
For 5 inch pipe 11.60	For 5 inch pipe 7.90						
For 6 inch pipe 14.70	For 6 inch pipe 9.50						
For 26 gauge add 25%	on all Conductor Heads.						

any design to specifications. Also furnish in Copper. Prices on application. F. O. B. Dubuque, Iowa

KLAUER MANUFACTURING CO. DUBBUGUE

Roof and Box Gutters



All of these Gutters are also fabricated from 16 oz. Copper.

Prices upon application.

Galvanized Roof and Box Gutters

10 Foot Lengths

Prices Per 100 Lineal Feet in 250 Foot Crate Lots

	Galvani: utter	zed Stee Mit		alvaniz Gu	ed Arm		tres
28 Ga.	26 Ga.	28 Ga.	26 Ga.	28 Ga.	26 Ga.	28 Ga.	26 Ga.
10\$10.40	\$12.48	\$1.00	\$1.20	\$13.20	\$15.84	\$1.60	\$1.92
12 13.00	16.12	1.26	1.56	16.50	20.46	2.00	2.48
13 15.08	18.72	1.46	1.80	19.14	23.76	2.32	2.88
14 16.64	20.80	1.60	2.00	21.12	26.40	2.56	3.20
15 18.20	22.36	1.76	2.16	23.10	28.38	2.80	3.44
16 19.76	23.92	1.90	2.30	25.08	30.36	3.04	3.68
18 21.84	26.00	2.10	2.50	27.72	33.00	3.36	4.00
20 24.96	30.16	2.40	2.90	31.68	38.28	3.84	4.64
22 31.20	33.80	3.00	3.26	39.60	42.90	4.80	5.20
24 33.80	36.40	3.26	3.50	42.90	46.20	5.20	5.60
26 36.40	39.00	3.50	3.76	46.20	49.50	5.60	6.00
28 39.00	41.60	3.76	4.00	49.50	52.80	6.00	6.40
30 41.60	46.80	4.00	4.50	52.80	59.40	6.40	7.20
Extra charge	For loss	then '	100 for	1	•		

Extra charge for less than 100 feet......3c net per foot

Extra charge for 100 to 250 feet......2½c net per foot

For Copper Bearing Steel, add 5% to prices quoted for Galvanized Steel.

All Box Gutters can be furnished with extra high back in any number of inches wanted. Any intermediate girths resulting from specifying extra high back, take price of next largest girth. When specifying extra high back, please be sure to state number of inches wanted.

Freight allowed on shipments of 500 feet or more.

KLAUER MANUFACTURING CO. DUBLIQUE

Style Gutter Ends and Outlets







Square Outlet



Bound Outlet

Prices Al

No.	28 or	26	Gauge,	each\$.30
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GUTTER SPIKES

Prices

Spikes are galvanized, have oval heads and chiseled points.

3/16"x 7"	2c	each
¼"x 8"		each
¼"x 10"	4c	each
Ferrules	.3c	each



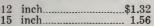
Style "B" Gutter Bracket

No. 1 Small size for 15-inch gutter. Per dozen.....\$1.20

No. 2 Large size for 20-inch gutter. Per dozen............... 2.20
Packed 1 gross per box.

Roof Gutter Hangers

Galvanized Prices, Per Dozen



See page 2 for freight allowance.

Galvanized Formed Valleys



Fig. 89



Fig. 90

Plain Formed Valley—250 ft. Crates.

Less than crate lots 10% extra, plus crating charge.

Prices per 100 Lineal Feet

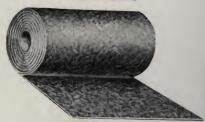
29 GAUGE

Crated \$9.32 \$11.76 \$14.70 \$17.64 \$22.54 \$29.40 \$34.30 \$36.76

28 GAUGE

Crated \$9.80 \$12.26 \$15.68 \$18.62 \$23.52 \$31.86 \$36.76 \$39.20 Copper Bearing furnished in 28 Gauge only at 5% advance.

Roll Valley Galvanized



In 50 or 100 Foot Rolls Prices per 100 Lineal Feet 29 GAUGE

\$7.80 12" 14" 16" 20" 24" 28" \$9.44 \$10.66 \$11.90 \$14.76 \$17.64 \$20.10 28 GAUGE \$8.20 \$9.84 \$11.08 \$12.30 \$15.18 \$18.04 \$20.50

Copper Bearing furnished in 28 Gauge only at 5% advance.

Preight allowed on shipment of 500 feet in territory taking freight allowance.

Basically the quality of any fabricated metal product must be represented in the metal itself. All Circle "K" products are manufactured from metal of special weight and characteristics for the purpose it must serve. This careful selection . . plus practical, experienced designing ability . . plus fine, accurate workmanship on Klauer "precision" machinery . . make Klauer products easy to install, efficient in service and economical to own.

Tin Plate in Rolls



For Roofing, Gutters, and Valleys

Made entirely from prime sheets, heavily soldered, using rosin flux. No Waster Plates used in any of our Roll Tins.

Price per 100 lineal feet Double Cross Locked.

DUBUQ-8 lb. Coating

	Not Painted	Painted One Side	Painted Two Sides
10 inch, per 100		\$ 8.40	\$ 8.70
14 inch, per 100		11.90	12.40
20 inch, per 100	feet 15.50	15.90	16.50
28 inch, per 100	feet 22.50	23.00	23.80
ar mon, por are			

SPECIAL OLD STYLE-20 lb. Coating

10	inch,	per	100	feet	9.70	\$ 9.90	\$10.20
14	inch,	per	100	feet	13,70	14.00	14.50
20	inch,	per	100	feet	18.50	18.90	19.50
28	inch.	per	100	feet	26.80	27.30	28.10

KLAUER'S REDIPPED-40 lb. Coating

10 inch	per 1	00 feet	\$11.90	\$12.10	\$12.40
14 inch	, per 1	00 feet	16.80	17.10	17.60
20 inch	per 1	00 feet	22.90	23.30	23.90
28 incl	ner 1	00 feet	33.10	33.60	34.40

For SINGLE CROSS LOCKED and soldered, add for 10 in., 40c; 14 in., 60c; 20 in., 75c; 28 in., \$1.00 per 100 lineal feet, Net Extra.

When ordering, be sure to specify how to be painted, whether single locked and soldered or doubled cross locked, and grade.

All Valleys shipped Double Cross Locked unless otherwise specified.

Follansbee Forge Seamless Terne Roofing

This new Seamless Valley or Roofing is supplied in rolls of 50 lineal feet, IC Grade, 8 lb., 20 lb., and 40 lb. weights. The weight is die stamped every six feet in roll.

Prices Per 100 Lineal Feet

			8 lb. Coating	20 lb. Coating	40 lb. Coating
14	inches	wide	.\$12.60	\$14.80	\$17.80
20	inches	wide	. 16.60	19.60	24.20
28	nches	wide	24.40	28.60	35.00

Above prices are for material painted two sides. Can also be supplied not painted. When ordered in that manner deduct 30c NET per 100 lineal feet on 14 and 20 inch widths, and 40c on 28 inch width.

Items on this page are freight allowed in lots of 500 feet or when included with other footage material taking freight allowance.

Tin Flashing in Rolls Prices per 100 Lineal Feet.

4 inch\$	ot Ptd. 3.30 4.10	Ptd. \$3.40 4.20	7 inch\$5.60	Ptd. \$5.80
	4.10 5.00	4.20 5.10	8 inch 6.40	6.60

Flat Shingles

Put up in packages of 100 pieces each

				Connen
	per 1000	Pntd. Tin	Galv.	Copper
4×5	***************************************	14.50	\$17.40	\$19.20
5×7		25.60	26.00	28.60
7×10		44.00	53.00	58.50

Galvanized Ridge Roll With Nailing Flange



Figure 19

In 10-foot lengths.

			her ron r	meai re	et	
S	ize of Ro	ll, inches	1 1/4	1 1/2	2	2 1/2
		Wired		\$6.98	\$7.80	\$ 9.84
		Crated	7.36	8.34	9.32	11.76
	Gauge		6.56	7.38	8.20	10.26
• • •	Canro	Crotod	7 9 4	0 0 0	0.00	4000



For Plain Ridge Roll

Globe Finials

PLAIN Per Dozen

11/4	inch	roll	\$4.40
11/2	inch	roll	4.40
2	inch	roll	5.50
21/2	inch	roll	6.60





Prices per dozen

For	11/4	in.	Ridge	Roll	\$4.40
For	11/2	in.	Ridge	Roll	4.40
For	2	in.	Ridge	Roll	5.50
For	$2\frac{1}{2}$	in.	Ridge	Roll	6.60

No. 51 Block Finial

Freight allowed on Ridge Roll in shipments of 500 feet. Other items on page freight allowed when shipped with other footage material or Ridge Roll.

Continuous Hip Shingles

Are highly ornamental and add greatly to the attractiveness of any building on which they are used. Easier to apply than the individual shingles.



Standard Gauge.
Made in 5 and
10 foot lengths.
Crated 250 feet.

Price per 100 Feet. Standard Gauge

Regular Starters Regular Starters 5 in, size....\$5.60 \$.07 ea. 8 in. size....\$8.70 \$.12 ea.

Copper Bearing Steel 5% advance.

If shipped bundled 15c net per hundred feet less.

Continuous Ornamental Ridging



Galvanized. 5 or 10 foot lengths. Crated 250 feet.
Price per 100 Feet. Standard Gauge.

Copper Bearing Steel 5% advance.



"Faultless" Hip Shingles Galvanized or Painted

Ornamental Hip Shingles are the best hip covering that can be used, and the cost of same is but a trifle more than plain strips. The work of laying is less. It takes one hip shingle to each course of shingles or slate

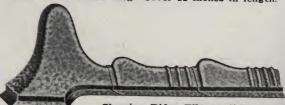
Packed 250 in a box.

Prices, per 1000

		Painted	Reg. Galv.	Copper Steel
•	inches	\$30.20	\$33.90	\$37.30
4 x 9	inches		43.40	47.80

See page 2 for freight allowance.

Galvanized Ridge Tile
Tiles are 14 inches long. Cover 12 inches in length.



Showing Ridge Tile Applied



No. 100 Gable Finial



No. 200 Hip Finial



No. 300 Starter Tile

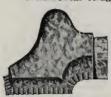


No. 400 Hip or Ridge

No. 400 Tile, per 100	3.36	Bearing \$15.40 3.70 26.94
No. 100 Gable Finial, per dozen	23.04	25.34

Hip and Gable Finials

Used in Connection with Ornamental Ridging



No. 1 Hip Finial Price, each\$.80



"Faultless" Wall Ties

The strongest Wall Tie made. Punched and adaptable for use in connection with solid brick walls or brick veneer work. Packed in cartons of 1000.

				PRICES, PER	د 1000	
Smal	l lo	ts				4 00
Lots	of	10,000	to	25,000		3 60
Lots	of	25,000	or	more		3.00

F.O.B. Dubuque, Iowa

KLAUER MANUFACTURING CO. DUBLIQUE

STYLE "A" ROOF EDGE — 3" GIRTH STYLE "B" ROOF EDGE OR EAVES DRIP

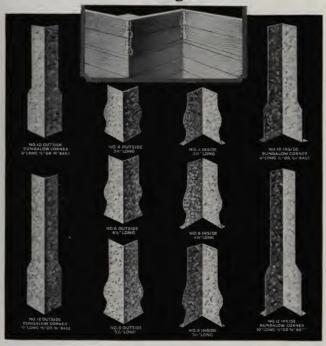




Prices per 100 Feet

Both styles and sizes are made in 5 and 10 foot lengths. Packed in 250 and 500 foot crates. Broken crate lots 10% higher. Prices are F.O.B. Dubuque or freight allowed on 1,000 foot lots in territory taking freight allowance on footage material.

Metal Building Corners



Price per 1000

No. 4-31/2	inches	long	\$19.20
No. 6-41/2			20.80
No. 8-51/2	inches	long	22.40
No. 10—8			32.00
No. 12—10			35.60
No. 14-5%	inches	long for Drop Siding	25.60

No. 14 Corners furnished in outside pattern only. All other sizes supplied in either outside or inside pattern. No. 10 and 12 sizes supplied with %" Base in addition to standard ½" Base. See Page 2 for freight allowance.

Our new type Building Corners in all sizes are now furnished plain, not beaded.

Packed 250 per Carton.



Metal Batten Strips

"V" Pattern Style "A"



When the Lumber Swells

These new type batten strips made in two patterns, "V" shown above and the "Ovolo" shown at the bottom of the page. The special shaping of these batten strips is a recent development that is unusually practical. The lumber can warp or shrink as the seasons change without tearing out the nails and causing a general loosening of the strips.

Price, per 1000 feet.....\$23.00



When the Lumber Shrinks

Both styles crated 500 or 1000 feet per crate of each length. Less quantities 10% extra.

"Ovolo" Pattern Style "B"



When the Lumber Swells

These two patterns of batten strips offer resistance to weather and vermin. This batten is economical, easily applied and everlasting. The nail holes are countersunk, and as indicated above, the shaping of the strips is such that the expansion and construction of the wood are not then stripped out of position or tear out the nails.

Price, per 1000 feet.....\$19.00



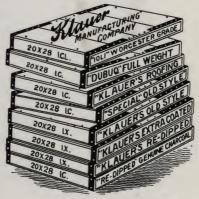
When the Lumber Shrinks

6, 7, 8, 9 10 and 12 foot lengths.

Special Wails for applying Batten Strips 22c per ib.
Freight allowed on shipments of 1000 feet or more.

High Grade Roofing Ternes

Copper Bearing



Prices, per Box. 112 Sheets

All plates are stamped and re-squared.

	Weight	Per Box
Klauer's Re-Dipped, 40 lbsIC20 x 28	258 lbs.	\$49.50
IX20 x 28	314 lbs.	55.70
Klauer's Old Style, 30 lbsIC20 x 28	250 lbs.	44.00
IC20 x 28	304 lbs.	50.30
Special Old Style, 20 lbsIC20 x 28	238 lbs.	38.50
Dubuq — full weight, 8 lbs.—IC20 x 28	226 lbs.	31.00

F. O. B. Dubuque, Iowa

Bessemer Coke Plates (Furnace Pipe Tin) Price, per Box

Sheets per box	112	112	56	56
Sizes	20 x 28	24 x 29 1/2	24 x 32 1/2	24 x 39 1/2
107 lb	\$24.60	\$32.90	\$18.20	\$23.50
135 lb	\$30.20	38.40	21.40	27.00

F.O.B. Chicago, Ill.

Bright Charcoal Plates

Price, per Box

Size of Sheet, 20 x 28

F.O.B. Dubuque, Iowa

Bessemer Coke Plates shipped from Warehouse at Chicago, Ill.
All other items shipped from Dubuque.

Keystone Copper Steel Long Ternes 40 LBS. COATING-PRIMES-RESQUARED

Size				ber of SI Per Crate		Approx.	Wgt. Crate
14"x 96"				57	***************************************		lbs.
20"x 96"				40	***************************************	300	lbs.
28"x 96"				28	***************************************	294	lbs.
Price in	any	size	sheet,	per 100	lbs	\$5	24.00
					ie Towa		

20 LBS. COATING - PRIMES

	57		
28"x 96"		270	lbs.
Price in	any size sheet, per 100 lbs	\$2	1.30

B. Dubuque, Iowa

Above weights are actual weights of Ternes only. To arrive at shipping weight add 30 pounds for boxing. Actual weight of Ternes only charged for. We do not break crates.

There is a wonderful advantage in saving when putting on a roof or in making Valley or Flashing, because there will be cross seams every 8 feet, instead of every 20 or 28 inches when ordinary Roofing Ternes are used.

Solder



Guaranteed 50-50

Klauer's Extra Solder has a long established reputation for quality. Market prices.

Flat Sheets in Bundles



(See following page for prices.)

Galvanized Open Hearth Steel Sheets

24	Gauge	Base,	1 to 4 Bundles, inclusive	\$10.00 cwt.
			5 to 9 Bundles, inclusive	9.00 cwt.
24	Gauge	Base,	10 to 24 Bundles, inclusive	8.50 cwt.
24	Gauge	Base.	25 Bundles or over	8.20 cwt.

Copper Bearing Steel Sheets, 25 cents cwt. NET higher. Less than full bundles, add \$1.00 cwt. NET.

Galvanized Armco RMCo Ingot Iron Sheets

24	Gauge	Base,	1 to 9 Bundles, inclusive	\$11.50 cwt.
24	Gauge	Base,	10 to 24 Bundles, inclusive	
24	Gauge	Base,	25 Bundles or over	10.00 cwt.

Less than full bundles, add \$1.00 cwt. NET.

STANDARD GAUGE DIFFERENTIALS to apply against above Base prices on Galvanized Open Hearth Steel and Armco Ingot Iron Sheets. These are NET, not subject to discount.

11011 2110000 211000 010 11221,	
30 Ga, add per 100 lbs \$1.00	24 GaBase
29 Ga, add per 100 lbs75	22 Ga. deduct per 100 lbs. \$.05
28 Ga. add per 100 lbs50	20 Ga. deduct per 100 lbs10
27 Ga. add per 100 lbs35	18 Ga. deduct per 100 lbs15
26 Ga. add per 100 lbs25	16 Ga. deduct per 100 lbs25

Hot Rolled Black Sheets

			under					cwt.
10	Gauge	Base,	100 to	399 p	ounds.		7.50	ewt.
10	Gauge	Base,	400 to	1,999	pounds	š		cwt.
10	Gauge	Base,	2,000 t	0 9,99	9 pour	nds	6.10	cwt.
10	Gauge	Base,	10,000	pound	s and	over	5.90	cwt.
	-			-				

STANDARD GAUGE DIFFERENTIALS to apply against above Base prices on Hot Rolled Black Sheets. These are NET, not subject to discount.

9.0	Ga, add	***	100 1	ha	e1 40	1 9	9	Ga	556	nor	100	lhe	\$.85
30	Ga. auu	per .	T ON T	US.	9T. TU								
00	Ga. add	-	100	lha	1 10	•)	0	Ca	556	nor	100	lhe	.80
28	Ga. add	per	TUU	IUS.	1.10								
00	Ga. add	non	1:00	lha	1 00	1 1	8	Ca	add	nor	100	lhe	.70
40	Ga. auu	ber.	TOO	Ins.	1.00								
04	Ga add		100	Iha	0.0	1	C	Co	add	non	100	lhe	.45
7.4	(†a a.00	ner	1 1717	108.	.90		. •	ura.	auu	ner	100	100.	. 10

Even Color Blued Stove Pipe Sheets

 ${\bf Extras}$ to be added to Base prices on Hot Rolled Black Sheets. These are NET, not subject to discount.

24	Gauge,	add	per	100	lbs.	(This	Gauge	is	pickled.)	1.40
26	Gauge,	add	per	100	lbs.					1.20
27	Gauge.	add	per	100	lbs.					1.25

Galvanized and Black Sheets cannot be grouped, but must be priced on weight for each finish.

F.O.B. Chicago, Ill.

When invoicing, the Chicago rail rate of freight to destination is added and full freight allowed from Dubuque, Iowa. All shipments made from Dubuque stock.

Standard Bundling Table of Galvanized Sheets (Weights Without Bands)

Weight of BLACK SHEETS is two and one-half (2%) cunces per square 100t less than above weights for gains

Tinners' Rivets

Tinned in Packages of 1000

8 oz\$.30	per	Pkg.	2½ lb\$.94 per Pkg.
10 oz	.36	"	"	3 lb 1.10 " "
12 oz	.44	"	"	3½ lb 1.28 " "
14 oz	.46	"	66	4 lb 1.40 " "
1 lb	.50	66	"	5 lb 1.58 " "
1¼ lb	.58	"	"	6 lb 1.84 " "
1½ lb	.66	66	"	7 lb 2.16 " "
1¾ lb	.74	"	"	8 lb 2.46 " "
2 lb	.80	"	"	10 lb 3.00 " "

Hardened Sheet Metal Screws

In Packages of One Gross Round Head Self Tapping

3/8	inch—No.	6,	per	gross	.52
1/2	inch-No.	7,	per	gross	.56
3/4	inch-No.	10,	per	gross	.80
7/0	inch-No.	14.	ner	gross	1.08

Stove Bolts .

We stock all common sizes of regular stove bolts in Round and Flat Head in $\frac{3}{6}$ and $\frac{1}{4}$ diameters.

F. O. B. Dubuque, Iowa

Roll Strip Zinc

We stock Roll Strip Zinc in No. 11 gauge in coils. Will sell any number of lineal feet desired. Specify if wanted cornice crimped or plain.

15, 18 inches wide, plain, 18c per lb.; crimped, 18½c per lb. 20 inches wide, plain, 19c per lb.; crimped, 19½c per lb.

No. 11 Roll Zinc weighs nine-tenths of a pound per square foot and is about equal to 24 gauge steel in thickness.

Above prices are NET per pound. 500 lb. case lots 1/2 c lb. less.

Commercial Zinc

Carried in stock in No. 9 and No. 11 weights—Sheet sizes 30 x 84, 30 x 96, 36 x 84, and 36 x 96.

Sheet Copper in Stock—Prompt Shipments Cold Rolled Sheet Copper

14 oz	24×96	28 x 96	30 x 96	36 x 96
16 oz 20 x 96	24 x 96	28 x 96	30 x 96	36 x 96
18 oz			30 x 96	36 x 96
20 oz	***************************************		30 x 96	36 x 96
24 oz.			30 x 96	36 x 96
32 oz			30 x 96	36 x 96
48 oz		***************************************		36 x 96

Soft Sheet Copper

16 oz. 20 x 96 24 x 96 28 x 96 30 x 96 36 x 96

Cold Rolled Strip Copper

16 Ounce

Other weights and sizes can be furnished from Mill.

Prices based on Daily Market Quotations.

KLAUER MANUFACTURING CO.

Always state Gauge wanted, and whether Painted or Galvanized

21/2-Inch Corrugated Sheets



Prices per Square

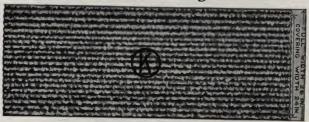
	Painted	Weight	Galvanized	Weight
Standard Gauge No. 28 Gauge No. 26 Gauge No. 24 Gauge	\$5.50	68 lbs.	\$7.08 7.30 8.02 9.60	77 lbs. 84 lbs. 98 lbs. 125 lbs.

Stock lengths, 5, 6, 7, 8, 9, 10, 11 and 12 feet. 11 and 12 foot lengths 10c extra per square.

Sheets are 26 inches wide, and when lapped one corrugation will cover 24 in. Full length and width charged for.

Always state Gauge wanted, and whether Painted or Galvanized

Special 11/4-Inch Corrugated Sheets



Painted or Galvanized

Our Special 11/4-inch Corrugated Sheets finish one side up and one side down, permitting a lap of 11/2 corrugations.

Prices per Square

	Painted	Weight	Galvanized	Weight
Standard Gauge			\$7.18	77 lbs.
No. 28 Gauge		68 lbs.	7.40	84 lbs.
No. 26 Gauge			8.12	98 lbs.
No. 24 Gauge			9.80	125 lbs.

Stock lengths, 5, 6, 7, 8, 9, 10, 11 and 12 feet.

11 and 12 foot lengths, 10c extra per square.

Sheets are 26 inches wide, and when lapped 1½ corrugations, cover 24 in. Full length and width charged for.

Prices are F.O.B. Chicago, Illinois.

When invoicing, the Chicago rail rate of freight to destination is added and full freight is allowed from Dubuque, Iowa. All shipments made from Dubuque.

11/4 Inch Corrugated Roofing Non-Syphoning

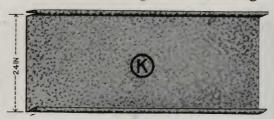


Syphoning, due to capillary attraction, may cause leaks with ordinary Corrugated Roofing. Non-Syphoning Roofing has a special cup-like channel on the corrugation near one edge of each sheet. This channel acts as an air-gap and prevents syphoning. Capacity of channel is sufficient to carry off any water that may seep or be blown through the laps.

Prices per Square

28 Gauge, Galvanized....\$ 7.60 26 Gauge, Galvanized....\$8.32 Sheets are 26" wide and cover 24" when laid and lapped in usual manner. Full width charged for. Regular lengths 5 to 10 feet inclusive. 11 and 12-foot sheets supplied at a net extra charge of 10c per square in all gauges.

Pressed Standing Seam Roofing



Prices per Square

		Painted	Weight	Galvanized	Weight
Standa	rd Gauge			\$7.48	79 lbs.
No. 28	Gauge	\$5.90	70 lbs.	7.70	86 lbs.
No. 26	Gauge			8.42	100 lbs.

Cleats, 10c per square extra.

State whether wanted with or without Cleats.

Stock lengths, 5, 6, 7, 8, 9, 10 and 12 feet. 12-foot lengths 10c per square extra. Sheets are 24 inches wide, and will cover 24 inches.

Important Notice

All types of Galvanized Roofings and Sidings covered on pages 31 to 43 inclusive, on orders for 50 squares or more:

8c per square net less in 29 gauge.

9c per square net less in 28 gauge.

10c per square net less in 26 gauge.

Prices are F.O.B. Chicago, Illinois.

When invoicing, the Chicago rail rate of freight to destination is added and full freight is allowed from Dubuque, Iowa. All shipments made from Dubuque.

Corrugated Elevator Siding



This siding is designed for grain elevators, warehouses, mills, barns, etc. Furnished in any gauge, 32

inches long. Sheets are laid with a 2-inch end lap and are nailed 2 inches above the upper edge of the lower sheet, thus allowing the sheets to slip two inches in every thirtytwo inches as the sides of the building settle.

For price of either 11/4" or Corrugated Galvanized Elevator Siding, add 30c per

square for 29 and 28 gauges and 35c per square for 26 and 24 gauges over price of 2½" Corrugated Sheets. These extras are net.

Corrugated Ridge Roll



Stock Sizes 26 and 120 inches. Prices Bottom of Page.

Corrugated End Wall Flashing



Corrugated Gambrel Roof Joint



Corrugated Side Wall Flashing



Prices per 100 lineal feet on Corrugated Ridge, End and Side Wall Flashing. Gambrel Joint — All 12 inch Girt. Ridge Roll 26 in. and 10 ft. lengths. Gambrel Roof Joint, Side and End Wall Flashing only 26 in. length. Ridge Roll in 26 in. lengths shipped unless otherwise

specified.
Price per 100 feet 28 Ga. Ptd. 29 Ga. Galv. 2½ or 1¼ in. Corrugated...\$9.60 \$10.06 28 Ga. Galv. \$10.40 Shipments of 500 feet freight allowed in territories taking freight allowance.

KLAUER MANUFACTURING CO. DIBLOUE

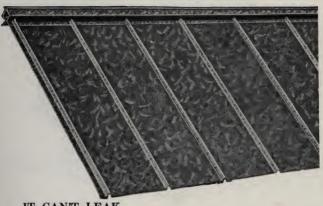
USE THESE TABLES

To find how many square feet there are in any number of sheets of Corrugated Roofing of a specified length in either 2½ inch or 1½ inch corrugated 26 inches wide.

No. of Sheets	6 Foot	7 Foot	8 Foot	9 Foot	10 Foot	11 Foot	12 Foo
1	13	15	17	20	22		
2	26	31	35	20	44	24 48	26
3	39	46	5.9	50	2 T	48	52
4	52	61	70	79	44 65 87	72	26 52 78 104
5	26 39 52 65	76	17 35 52 70 87	20 39 59 78 98	109	$\frac{96}{120}$	130
6	78	91	104	110			
	91	107	122	117	130	143	156
8	104	199	120	137	152	167	182
89	117	122 137	139 156	176	152 174 195	191	208
10	130	152	174	156 176 195	217	191 215 239	234 260
11	143	107	101				
12	156	167	191	215	239	263	286
12 13 14	169	182 198	208 226	234	260 282	286 310	312
14	182	198	226	254	282	310	338
15	195	213	243	273	304	334	364
10	195	228	260	234 254 273 293	325	358	390
16	208	243	278 295 312	312	347	382	416
17	221	258	295	332	369	406	449
18	234	273 289	312	351	390	429	442 468
17 18 19 20	247	289	330	332 351 371	369 390 412	429 453	494
20	260	304	347	390	434	477	520
21	273	319	364	410	455	501	E 4 C
22	286	334	382	429	477	501 525	546
23	286 299	349	399	449	499	549	572 598
24	312	364	416	468	520	572	098
22	325	380	434	488	477 499 520 542	596	624 650
26	338	395	451	507	ECA	200	
27	351	410	451 468	527	564	620	676
27 28	364	425	486	546	585	644	702
2829	377	440	503	566	607	668	728 754
30	390	455	520	585	629 650	692 715	754 780
21	403	471	F00				
20	416	471	538 555	605	672	739	806
31 32 33	429	486	555	624	694	763	832
34	449	501	572	644	715	787	832 858
35	442 455	516 531	590	644 663 683	672 694 715 737	763 787 811	884
	400	931	607	683	759	835	910
36	468	546 562 577 592	624 642	702	780 802	858	936
37	481	562	642	722	802	882	962
38	494	577	659	741	824	906	988
39	507	592	676	761	824 845	930	1014
40	520	607	694	780	867	954	1040
41	533	622	711	800	889	978	1000
42	546	637 653	711 728 746	219	910	978 1001	1066
43	559	653	746	839	910 932	1025	1092 1118
44	572 585	668	763	858	954	1049	
45	585	683	780	839 858 878	975	1073	1144 1170
46	598	698	798	897	007	1007	1100
47	611	713	815	917	997 1019	1097	1196
48	624	713 728	832	936	1019	1121	1222
49	624 637	744	832 850	917 936 956	1040	1144	1222 1248 1274
F 0	650	750	000	000	1062	1168	1274
5U	000	759	867	975	1084	1192	1300

KLAUER MANUFACTURING CO. DUBLIQUE CO. DUBLIQUE

Nailseal Roofing NO NAIL HEADS EXPOSED AT THE JOINTS



IT CAN'T LEAK

Now that "Nailseal" roofing is perfected, it seems strange that this innovation in roofing did not take place several years ago. There are a great many points of advantage to this new roofing; one in particular being ease of application. Heretofore, laying metal roofing required special tools to work it with—it usually required two men to make an application—now with "Nailseal" it is a one-man job.

IT'S EASY TO LAY

There isn't a possible entry for water through or around the joints of "Nailseal" roofing. Overlapping seams offer two thicknesses of metal that are interlocked, and the metal at the joints is formed in such a way as to offer a drain channel to whatever water might get under the first lap. Note in the illustrations how the sheets interlock into position and seal the nail heads.

Sheets are 24 inches wide, will cover that width and are charged for on that basis.



The sheet which is being brought down into position will lock the joint and seal up the nail head that holds the under sheet.



Illustrating the drain channel two thicknesses of metal, and the nail head of the first sheet completely covered by the second.

Made only from COPPER BEARING STEEL Sheets

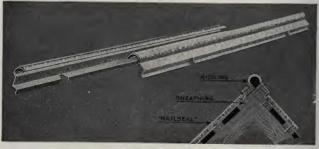
KLAUER MANUFACTURING CO. DUBLIQUE



GAMBREL ROOF JOINT



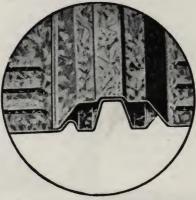
"Nailseal" Ridge Roll



Prices of "Nailseal" Roofing and Parts

Prices are F.O.B. Chicago, Illinois.
When invoicing, the Chicago rail rate of freight to destination is added and full freight is allowed from Dubuque, Iowa.
All shipments made from Dubuque.

STORMEAL



STORMSEAL is economical roofing. Some roofing requires expensive, closely spaced decking. With STORM-SEAL you can take advantage of an economical open framework.

Strength and permanence are two qualities which make STORMSEAL a better value. The rigid, self-bracing design, including the Tension Curve, makes each sheet lay flat against the decking—adding to its strength and preventing rattling.

There is no waste in lapping and no difficulty in estimating the number of sheets required as each sheet of STORM-SEAL has an actual covering width of 24 inches.

Prices Based on Covering Width.

_		
	The state of the s	quare
Stormseal		\$8.20
Stormseal	Roofing, 26 Ga., Galv., wgt. 106 lbs	9.02
	Ridge Roll, per 100 feet	19.00
	End Wall Flashing, per 100 feet	14.00
	Side Wall Flashing, per 100 feet	14.00
	Gambrel Roof Joint, per 100 feet	14.00

Side Wall Flashing furnished in 10 foot lengths.

All other Accessories furnished in 26" lengths only which cover two feet. Full length charged for.

Stormseal Boofing is furnished in 5, 6, 7, 8, 9 and 10 foot lengths. Eleven and twelve foot sheets can be supplied at an extra of 10c per square.

Prices are F.O.B. Chicago, Illinois.

When invoicing, the Chicago rail rate of freight to destination is added and full freight is allowed from Dubuque, Iowa.

All shipments made from Dubuque.

ADVANTAGES F STORMSEAL



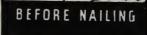
1 TWIN DRAINS prevent syphoning. They carry off any water that may seep or be blown through the laps.

2 TRIPLE CROSS CRIMPS stop all seep. age at end laps and protect roofs from this common cause of leaks.



3 PRESSURE LIP makes the overlapping ends cling firmly together. High winds and rain are kept out.

4 TENSION CURVE holds the entire sheet snugly against the decking.





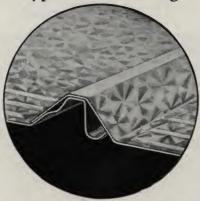
AFTER NAILING

5 FLAT NON-SY. PHON SEAMS make nailing easy. They look trim.

In laying Stormseal Roofing Sheets, the first sheet should be applied at the lower left gable end, with the Triple Cross Crimp at the bottom. Then lay the second sheet above the first, lapping it about 6 inches over the first sheet. Next lay the third sheet above the second, etc., until the first vertical row is finished, from eave to ridge.

After the first row from eaves to ridge is completed, apply each additional row in the same way. This makes an absolutely leak-proof roof, no matter what the weather.

Syphon Seal Roofing



An excellent Drain Type Roofing at low cost. Sheets charged on the basis of 24" which is actual covering width. Furnished in 5, 6, 7, 8, 9 and 10 foot lengths. 11 and 12 foot chart chart and 12 foot chart chart and 12 foot chart chart and 12 foot chart and 12 foot

foot sheets also supplied at an extra charge of 10c per square.

V Crimp Roofing



Prices Per Square — Without Sticks	
Per Square	Weight
29 Gauge Galvanized\$7.98	77 lbs.
28 Gauge Galvanized 8.20	84 lbs.
26 Gauge Galvanized 9.02	98 lbs.
5 V Crimp Ridge Roll, per 100 feet	\$23.00
5 V Crimp End Wall Flashing, per 100 feet	18.00
5 V Crimp Side Wall Flashing, per 100 feet	
5 V Crimp Gambrel Roof Joint, per 100 feet	
All Fittings furnished in 26 inch pieces which co	
feet, allowing 2 inches for lap.	
Stock langths 6 7 8 9 and 10 feet	

Eleven or twelve foot sheets furnished at an advance of

10 cents per square.

Wood Sticks for the center and side crimps only, same as furnished with 3 V Crimp, 40 cents per square additional

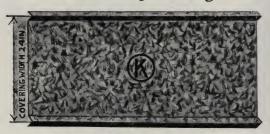
Sheets finish 24 inches wide and cover 24 inches.

Prices are F.O.B. Chicago, Illinois.
When invoicing, the Chicago rail rate of freight to destination
is added and full freight is allowed from Dubuque, Iowa.
All shipments made from Dubuque.

KLAUER MANUFACTURING CO. DUBLIQUE

Always state Gauge wanted and whether Painted or Galvanized

2 V Crimp Roofing

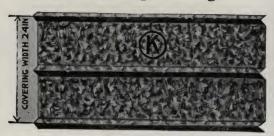


Prices per Square-Without Sticks

~	Painted	Weight	Galvanized	Weight
No. 28 Gauge No. 26 Gauge	\$5.60	68 lbs.	\$7.18 7.40 8.12	77 lbs. 84 lbs. 98 lbs.

Wood sticks, 20c per square. Net. Stock lengths, 5, 6, 7, 8, 9, 10 feet. 12-foot lengths, 10 cents per Square extra. Sheets finish 24 inches wide and cover 24 inches.

3 V Crimp Roofing



Prices per Square Without Sticks

	Painted	Weight	Galvanized	Weight
No. 28 Gauge No. 26 Gauge		72 lbs.	\$7.38 7.60 8.32	78 lbs. 86 lbs. 102 lbs.

Wood sticks for sides and center, 40c per square. Net. Stock lengths, 5, 6, 7, 8, 9, 10 feet. 12-foot lengths, 10 cents per Square extra. Sheets finish 24 inches wide and cover 24 inches.

Prices are F.O.B. Chicago, Illinois.

When invoicing, the Chicago rail rate of freight to destination is added and full freight is allowed from Dubuque, Iowa. All shipments made from Dubuque.

KLAUER MANUFACTURING CO. DUBLIQUE

Roll Roofing—Self Capping

Cross Locks, Double Seamed. Sheets Re-squared.

Self Capping Roll Roofing is adapted for roofs having only a slight pitch as well as pitched roofs.

Fig. 1. Cleat in position nailed to sheating.

Fig. 2. Cleat turned down over the 1½ inch turned up edge.

Fig. 3. Shows the 1½ inch edge and the cleat folded over the 1 inch turned up edge.

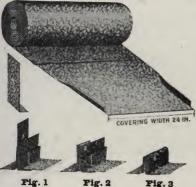


Prices per Square

	Galv.
Std. Gauge	\$7.58
28 Gauge	
26 Gauge	8.52

Cleats, 10c per square extra. Net. Shipped without cleats unless ordered.

Made up in rolls 26½ in. wide by 50 ft. long. Sold as one square.



Prices per Square

With Caps and Cleats. Double Cross Locks.

Galv. Wgt. 29 Gauge..\$8.28 85 28 Gauge.. 8.50 93 26 Gauge.. 9.32 108

Put up in rolls 50 ft. by 26 in. Sold as one square. When finished will cover 100 square feet.

Roll and Cap Roofing



Prices are F.O.B. Chicago, Illinois.

When invoicing, the Chicago rail rate of freight to destination is added and full freight is allowed from Dubuque, Iowa.

All shipments made from Dubuque.

Weatherboard Siding



Sheets finish 24 inches, 6 or 8 boards on each sheet.

Prices per Square

	Painted	Weight	Galvanized	Weight
Standard Gauge			\$7.78	84 lbs.
No. 28 Gauge	\$6.20	74 lbs.	8.00	91 lbs.
No. 26 Gauge			8.82	106 lbs.
Stock lengths, 5, 6	5, 7, 8, 9,	10 feet.		

Beaded Ceiling and Siding Painted or Galvanized

的政体		A 74.6	A 60 M	611	Kel.	Set.	TOP	MARKET	YAYAR	75.00
	V	100	647		13-	77.	110	(Tab	1.4	2000
7947 8		146	17466	11	1 14	117	Car.	(3)	CL. C	P N R
	123	12	NAU.		614	114	TEY	2.2	GENY	N N
25 10	48.4	1804	1314		V CV	A AS	CONTR	44	71.3	PANE E
性是	NX	W.V	W	3		2.3	3.003	35633		3
	- P 1	4	5.4	1		11	3 4 6		94/43	10 TENEST
1 A 4/2	4	211	35,76	13.50	1	28101	NAME OF	YAX		Z Table

Sheets will cover 24 inches wide. Beads are three inches from center to center.

	Prices pe	r Square		
	Painted	Weight	Galvanized	Weight
No. 29 Gauge No. 28 Gauge No. 26 Gauge Stock lengths, 5,		69 lbs. 10 feet.	\$7.48 7.70 8.52	78 lbs. 85 lbs. 98 lbs.

Crimped Beaded Ceiling and Siding Painted or Galvanized

Prices per Square Weight Painted Galvanized Weight No. 29 Gauge..... \$7.88 78 lbs. No. 28 Gauge..... \$6.30 69 lbs. 8.10 85 lbs. No. 26 Gauge..... 9.02 98 lbs. Stock lengths, 5, 6, 7, 8, 9, 10 feet.

Prices are F.O.B. Chicago, Illinois.

When invoicing, the Chicago rail rate of freight to destination is added and full freight is allowed from Dubuque, Iowa.

All shipments made from Dubuque.

KLAUER MANUFACTURING CO. DUBUQUE

Always state Gauge wanted and whether Painted or Galvanized Pressed Steel Brick Siding

Publishment by	CONTRACTOR OF STREET	- 60 IN,	100 NO.	and street	T 100 000
	I.	A STREET, SALES	March Street Co.		DI STREET
The state of the state of		Control of the last	4-30-00-00-00-00-00-00-00-00-00-00-00-00-	CONTRACTOR DESCRIPTION	1
			Second Personal		3
					2

Sheets 28 x 60 inches; 8 1/4 Sheets to the Square.

	Prices per	Square	•	
~ ~	Painted	Weight	Galvanized	Weight
Standard Gauge			\$7.28	72 lbs.
No. 28 Gauge	\$5.70	64 lbs.	7.50	78 lbs.
No. 26 Gauge			8.22	91 lbs.

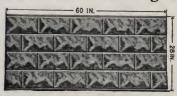
Rock Faced Brick Siding

K	60 IN.	7
March Rock	سالمتعماله والمتعاملات	4.6-2.6-4.6
indicated.	مرون المحمد المحمد المحمد	المالمصال
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and the last	male and the second the second the	distribution of the last
Time Inches		
- Altraced	and local lines in a	1 multing

Sheets 28 x 60 inches; 8 1/4 Sheets to the Square.

	Prices pe	r Square		
	Painted	Weight	Galvanized	Weight
Standard Gauge			\$7.48	73 lbs.
No. 28 Gauge	\$5.90	65 lbs.	7.70	79 lbs.
No. 26 Gauge			8.42	92 lbs.

Rock Faced Stone Siding No. 1



Sheets 28×60 inches; 8% Sheets to the Square. Size of Single Stone, 7×12 inches.

	Prices per	r Square		
	Painted	Weight	Galvanized	Weight
Standard Gauge			\$7.48	73 lbs.
No. 28 Gauge	\$5.90	65 lbs.	7.70	79 lbs.
No. 26 Gauge			8.42	92 lbs.
In ordering Plain	or Rock	Face Bric	k or Stone	Siding.

allow 4 to 6 square feet to the 100 for laps.

Prices are F. O. B. Chicago, Illinois.
When invoicing, the Chicago rail rate of freight to destination is added and full freight is allowed from Dubuque, Iowa.
All shipments made from Dubuque.

KLAUER MANUFACTURING CO. PUBLICATION OF TOWARD

When Estimating

Plain Brick Siding, Rock Face Brick Siding, and Rock Face Stone Siding, as shown on page 43.

USE THESE TABLES

No	. Sheets	Sq. Ft.	No. She	
1		12	51	595
2	***************************************	24		607
3		35		619
4				630
5	***************************************			642
6				
7				654
	***************************************			665
8				677
9	***************************************			689
10		117	60	700
11		129	61	712
12	***************************************	140	62	724
13	•••••	152	63	735
14	***************************************	164	64	747
15		175		759
16			1 1	770
17	***************************************			782
18	***************************************			794
19	***************************************		1	805
20	***************************************			
21				817
				829
22				840
23	***************************************			852
24				864
25				875
26	***************************************			887
27				899
28				910
29	•••••		1	922
30	***************************************	350	80	934
31		362		945
32	***************************************	374	82	957
33	***************************************	385	83	969
34		397	84	980
35	***************************************	409	85	992
36				1004
37				1015
38				1027
39				1039
40				1050
41	••••••			1062
42				1074
43				1085
44				1083
45				1109

47				1120
48	••••••			1132
	••••••			1144
49	***************************************			1155
50	•	984	100	1167

Corners and Pilasters



No. 5 Plain Brick Corner



No. 6 Rock Face Brick Corner

Prices, per 100 Lineal Feet

						Galvanized
No.	5,	Plain	Brick	CornerBrick Corner.	\$ 9.00	\$12.60
140.	ο,	ROCK	race	Drick Corner	10.80	14.40

Metal Corner Board



Prices per 100 Lineal Feet......\$12.60 \$15.50

F. O. B. Dubuque, Iowa



Screw Shank Lead Headed Nails

The nail is threaded to make it turn as it is driven. It has the holding power of a screw. This nail is galvanized.

Same number of nails per pound as straight-shank nails.

Carried in stock in $1\frac{1}{2}$ ", $1\frac{3}{4}$ ", 2 and $2\frac{1}{2}$ " sizes.

 Small lots.
 28c per lb.

 Keg lots.
 \$24.50 per keg

Barbed Roofing Nails Lead Washers

Lead Washers per lb.....\$.32 Allow one-third lb. per square. Galvanized Nails Per Pound
Small lots......16c Keg lots......14c

Sizes in stock-% inch to 21/4 inch. Regular galvanized roofing nails, allow 1 pound per square.







Compressed Lead Headed Nails

The compressed lead head of these nails completely seals the holes made in galvanized roofing where the nails are driven through it. The 1¼" size run 8700 to the keg. Stocked in 1½", 1¾", 2", and 2½" sizes. These are bright, not galvanized.

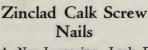
Small lots, per lb......Keg lots, per lb....

Ring Shank Lead Headed Nails

The nail is formed with raised ring shank (14 to the inch), as shown by the illustration. When it has been driven, it cannot pull or twist out. It keeps the roofing tight, and assures a lasting seal of soft lead. Inexpensive to buy, and easy to use. Drives Without Rotation or Damage to the Head. These are bright but can also be furnished in galvanized at a Net extra cost of 2c per lb. or \$2.00 per keg. Carried in stock, 1½, 1¾, 2 and 2½ inch sizes.

Small lots......\$24.00 Cwt. 20.50 Cwt. Keg lots.....





A Non-Loosening, Leak Proof Nail for Metal Roofing.

Fabricated in One Piece. Heavily Galvanized Coated. Stock in 11/2, 13/4 and 2 inch sizes.

Price per 100 lbs., any size.....\$24.50

All sizes put up in five pound packages, twenty packages per box. Less than full box lots, but in full size packages, two cents per pound higher.

F. O. B. Dubuque, Iowa



Definitions of Zones Covering Sales of Metal Lath and Corner Bead

ZONE 1: States of Ohio, Indiana and LOWER Michigan; following COUNTIES in Illinois: Will, Cook, DuPage, Kane, McHenry, Lake, Boone, Winnebago and Kankakee; following COUNTIES in Wisconsin; Kenosha, Racine, Walworth, Rock, Milwaukee, Dodge, Waukesha, Jefferson, Dane, Outagamie, Ozaukee, Washington, Sheboygan, Fond du Lac, Manitowoc, Calumet, Winnebago, Kewaunee and Brown.

ZONE 2: Upper Michigan, Wisconsin (except counties listed in Zone 1), Illinois (except counties in Zone 1), City of Duluth, Minnesota; Hennepin, Ramsey and Washington Connties, Minn.; all towns in Minnesota on the west bank of the St. Croix River; all towns in Minnesota below St. Paul on the west bank of the Mississippi River; St. Louis County, Missouri, also all towns in Iowa and Missouri on the west bank of the Mississippi River.

ZONE 3: States of Minnesota*; Iowa*; Missouri*; (*except counties and river towns as provided for in Zone 2); Cities of Grand Forks, Fargo and Wahpeton, North Dakota; Minnehaha County, South Dakota; all towns in Nebraska and Kansas on the west bank of the Missouri River.

ZONE 4: States of North Dakota (except cities of Grand Forks, Wahpeton and Fargo in Zone 3); South Dakota (except Minnehaha County in Zone 3); Nebraska*; Kansas* (*except river towns as provided for in Zone 3.

"Perfection" Metal Corner Bead



26 Gauge — Crated or Bundled

Zone 1 Zone 2 Zone 3 Zone 4 \$51.00 Price, per 1,000 lineal feet...\$44.00 \$47.00 \$50.00 \$51.00

"Klauer" Corner Bead (Wide Flange)



Crated or Bundled

Zone 1 Zone 2 Zone 3 Zone 4 \$45.00 On orders for loss than 500 feet 1/2 and 1/

On orders for less than 500 feet, 14c per foot net extra will apply, plus a 50c charge for crating.

No freight allowed on orders for less than 500 ft.

"Expansion" Corner Bead

Eliminates the necessity of clips and effects a big saving of time erecting.



No. 1 Expansion Corner Bead

For outer angle of plastered wall.

The new and exclusive feature of Expansion Corner Beads is the use of Expanded Diamond Mesh reinforced in the wings or webs instead of practically solid members as heretofore universally used. Made in 6, 7, 8, 9, 10, and 12 foot lengths.



No. 2 Expansion Corner Bead

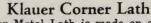
For inner angle of plastered wall.

Made of Tight-Coat Galvanized Open Hearth Sheets in 6, 7, 8, 9, 10 and 12 ft. lengths. Crated in approximately 1,000 and 500 ft. lots. Weight per 1,000 feet, crated 230 lbs.

Prices per 1,000 Lineal Feet Crated or Uncrated

 Zone 1
 Zone 2
 Zone 3
 Zone 4

 No. 26 Gauge Galvanized....\$57.00
 \$60.00
 \$63.00
 \$64.00





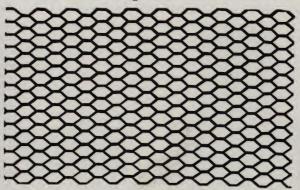
Klauer Metal Lath is made on specially designed machines. Packed in reinforced bundles.

Prices per 1,000 Lineal Feet

	2	one 1	Zone 2	Zone 3	Zone 4
$2 \times 2 \times 96$	Painted \$	20.00	\$23.00	\$27.00	\$29.00
3 x 3 x 96	Painted	22.00	25.00	29.00	31.00
4 x 4 x 96	Painted	24.00	27.00	31.00	33.00
$2 \times 2 \times 96$	Galv	26.00	29.00	33.00	35.00
3 x 3 x 96	Galv	28.00	31.00	35.00	37.00
4 x 4 x 96	Galv	30.00	33.00	37.00	39.00

No freight allowed on orders for less than 1,000 lineal feet. On orders for less than 500 feet, %c per foot net extra will apply and 50c will be charged for crating.

Diamond Expanded Metal Lath



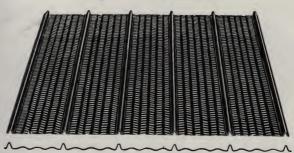
Prices per 100 Square Yards

	Zone 1	Zone 2	Zone 3	Zone 4
2.2 pound, painted	.\$29.00	\$32.00	\$36.00	\$38.00
2.5 pound, painted	. 31.00	34.00	38.00	40.00
3.4 pound, painted	. 36.00	40.00	44.00	46.00
2.5 pound, galvanized	. 37.00	40.00	44.00	46.00
3.4 pound, galvanized	. 42.00	46.00	50.00	52.00
Self Furring Lath stor	cked in	25 and 34	nound	nainted

\$1.00 per hundred yards NET over price of regular Diamond Expanded Metal Lath.

Above Lath furnished in 27"x 96" sheets, packed 10 sheets or 20 yards per bundle. We do not break bundles.

"Stay-Rib" Metal Lath



Price per 100 Square Yards

Zone 1 Zone 2 Zone 3 Zone 4 3.0 pound, painted, No. 1, 1/8 inch Rib..... ...\$38.00 \$42.00 \$46.00 \$48.00 3.0 pound, painted, No. 2,

% inch Rib. 38.00 42.00 46.00 48.00 Above Lath is furnished in sheets 24"x 96", 1% square yard, each. Packed nine sheets, sixteen square yards to bundle. We do not break bundles.

No freight allowed on orders for less than 100 square yards.

Klauer's "Faultless" Metal Shingles

Galvanized or Painted Tin



Made of Galvanized Sheets, and all weights of Terne Plate.

Size of shingles 10 x 14 inches.

Quotations will be made complete on Shingles, and necessary trimmings if Roof plans and dimensions are submitted.



No. 102 Porch Plashing



No. 100 Ridging, Boll Top



No. 103 Gable End Finish



No. 104 Valley



No. 101 Ridging Angle Top

Galvanized Sheet Shingles, per square	.\$14.00
Terne Plate, I. C., 8 lb., painted Red, per square	12.70
Shingles made from heavier coated Ternes quoted on	annli-
cation. Also made from Copper and Zinc.	appii-
Shingle Thimmings Brices new Poot Dointed	0-1

Shingle	Thimmings. Prices, per Foot Pa	inted	Galv.
No. 100	Ridging Roll Top	\$.20	\$.25
No. 101	Ridging, Angle Top	.15	.18
No. 102	Porch Flashing	.15	.18
No. 103	Gable End Finish	.20	.25
No. 104	Valley, 15 inch	.22	.30

Prices on Copper Shingles and Trimmings
Quoted on Application.
F. O. B. Dubuque, Iowa

THE KLAUER MONITOR

Klauer Monitor Cupolas K-400 Series are made from heavy (24 gauge) galvanized steel and are finished with the best silver aluminum paint. They are furnished with a pressed shingle design in the base and with the corrugated storm band which adds to the beauty and also many times to the strength. On the cutaway section are shown the heavy braces in the head of the cupola. Also the heavy wood frame built into the top of base of cupola. This heavy frame is built in the cupola at the

factory. The heavy sheet metal corner angles have the top end fastened to the wood frame with the lower end bearing on the roof. This makes the four heavy corner angles carry the load instead of the flat shingle section of the base.

Section showing Construction

Illustrated and priced on the following page.

Barn Ventilators



K-400 Series

Set up and crated. Cone-nested inside, equipped with animal vane. Specify choice of vane. Furnished in aluminum finish.

No.	Base Mould.	Height	Sh'p'g, Wgt.	Price Ea.
K-420	36 x 36	7 ft.	180 lbs.	\$49.00
K-424	45 x 45	8 ft.	220 lbs.	56.00
K-427	49 x 49	9 ft.	265 lbs.	62.30
K-430	53 x 53	10 ft.	285 lbs.	69.30

F. O. B. Dubuque, Iowa

Lightning Rod Attachment, \$3.00 Net Extra.

Barn Ventilators



K-300 Series

Construction similar to K-400 Series. Without square base or ornaments. Weather vanes and ornaments can be furnished at extra cost of \$3.00 net per ventilator. Aluminum Finish.

K-320	20"	Flue,	each	\$35.00
K-324	24''	Flue,	each	
K-327	27"	Flue,	each	44.10
K-330	30"	Flue.	each	49.70



K-100 Series

The K-100 Series Ventilators are used where building is considered too small to warrant application of the K-400 or K-300 Series.

K-112	12"	Flue,	20 x 20	Base.	each	\$11.20
K-115	15"	Flue,	24×24	Base,	each	16.80
K-118	18"	Flue,	28×28	Base,	each	25.20

Brooder House Ventilator



K-208 — For Shed Roofs. Adjustable for Roof Pitches up to 20°.

Our brooder house ventilators are designed upon a principle that has proven efficient after extensive tests. This ventilator is in substance a double-duty ventilator, offering a regular ventilator head plus a separate outlet for the stove pipe attachement which leads to the heater in the brooder house.

K-308—Each\$5.00 Packed one to a carton. Weight 8 lbs.



K-308—For Round Roofs.

No Puff Chimney Caps

This device will take care of down draft trouble with poorly located chimneys. Ideal for Brooder Stoves, Tank Heaters, and Feed Cookers. Made from heavy galvanized sheets. Furnished regularly in the following sizes.

4-inch	each\$	60
5-inch.	each	7/
6-inch,	each	.86
	inch sizes packed 1 de in carton,	
er * 1		

7.	-inc	h,	each	 	 \$1.06
8.	-inc	ch,	each	 	1.26
9.	-inc	h,	each	 	 . 1.60
			inch	packed	



No Moving Parts
Stops Down Draft
Trouble

Monitor Suction Cupola

Storm-proof, Weather-proof, Bird-proof

Construction: Made from the best grade of heavy galvanized copper steel. Perfectly balanced and hung on our own patented pivot, ball-bearing, revolving device, a permanent device made so that it cannot be affected by the weather. It is self-adjusting.

Equipment: All MONI-TOR Cupolas are fitted with large, plain, substantial, square bases which can be fitted to any pitch of roof. The exhaust head is fitted with screen to keep out birds.



No. K12. 12-inch flue; 16 x 16 inch base; 36 inches high. Packed 1 in a carton. Approximate shipping Weight, 1 in a carton, 23 lbs. Each......\$11.20

No. K15. 15-inch flue; 19½ x 19½ inch base, 44 inches high. Packed one in a carton. Approximate shipping weight, 1 in a carton, 35 lbs. Each 21.00

No. K24. For Barns. 24-inch flue; 30 x 30 inch base; height, 6½ ft. Weight, 154 lbs. Each...... 60.90

P. O. B. Dubuque, Iowa

MAY we urge you to send for a copy of our "Ventilatin" Book." Our very complete line of Ventilators and Cupolas are completely illustrated in this book, as well as special ventilating equipment for poultry houses, hog houses and feed houses. A complete line of roof and sidewall windows in metal are part of this equiment.

We would also be very glad to send you our large folder on the Monitor Ventilator shown on page 61. In this folder are many construction features that are brought to your attention in detail and there are schedules indicating the exhaust capacities, and charts that will assist you in accomplishing the proper amount of ventilation for given-sized areas.

Monitor Poultry House Foul Air Flues (ONE PIECE)



Hinged at the joint this fine can be fas-tened out of the way in the summertime.

Klauer Poultry House Foul Air Flues No. 12B and No. 18B are made from good grade heavy galvanized steel. They have a two-foot section on top end that fastens into the cupola and a six-foot section which is hinged near the ceiling so that it can be fastened open for summer ventilation. They are furnished with a damper so that they can be partly or entirely closed in cold weather. The standard 12B and 18B flue shown in cut will fit building with shed type and pitched type roofs where there is no mow space above. Where there is mow or loft, the upper section of flue must be long enough to reach from under side of ceiling to cupola. This section through loft must be insulated. All foul air flues should start from two to three feet above the floor. The corrugation of this one-piece flue is a special feature offering unusual rigidity.

12B-12" flue, total length ..\$14.00 15B-15" flue, total length

18.20 Extra for each additional foot in length:

Add for 12", per foot.....\$1.40 Add for 15", per foot.......1.80

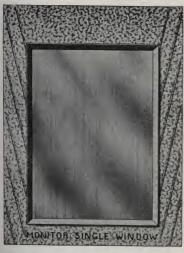
Klauer Fresh Air Intake

Klauer Monitor Fresh Air Intake No. K-100 is an Klauer automatic bypass damper which is made alumium and operates with the slightest movement of air. The aluminum damper will admit the fresh outside air to pass into the building over

the damper and will close if the warm air, near the ceiling starts to back draft which is caused by

sudden change in the direction of the wind or opening of a door. Fresh air intakes must be used to make the ventilating system work properly at all times. Klauer Monitor Fresh Air Intakes No. K-100 are made to a standard and can be used in poultry house, hog house, or barn construction of any types where roof rafters or ceiling joists are spaced 24" on centers.

ROOF WINDOWS Monitor Single Light Window



Monitor roof windows have gained their wide popularity because of their ease of installation, simplicity, and durability.

The frames are made from the best grades of galvanized copper steel. Patented antileak ribs.

Made in one size, 20 x 28 glass.

Each

K-3—with ¾6" Ribbed Glass....\$5.60 K-4—with ¼" Wired Glass.... 6.30 K-30—Frame only, no glass.... 3.64

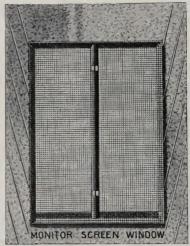
Shipping weight, 12 frames, 90 lbs. Shipping weight, 12 lights, 150 lbs.

NOTE:—Order by Number. Crating charged extra for less than standard quantities at 35c net extra per crate. Glass 65c per box.

Monitor Screen Window

Here's a screen roof window of unusual quality. It is substantially constructed in the same method of construction as the Monitor Single Light Window. Either single strength plain glass or double strength glass can be used in it. No. K-6 Monitor

Screen Window for 2 10 x 28 glass, no glass furnished, screen included. Price each.....\$4.90



No. K-60, Same as above, except without screen, each 4.06 Shipping weight 12 frames 110 lbs.

ROOF WINDOWS

Dubuque Single Light Window

The Dubuque Window is designed on a different and less intricate method of construction, and is consequently a more economical window. You will also note that the drain grooves run vertical on this design.

Packed 12 frames to crate. Shipping weight, 70 lbs.



Packed 12 Glass to crate. Shipping weight, 150 lbs. Crating charged on less than standard packages of frames at 35c per crate. Glass 65c per box.

Brooder House Window



A short window for use on brooder houses or other small buildings. Construction and materials same as Dubuque windows. Glass size, 20 x 14 inches.

							Each
K-9	Roof	Windows	with	3/16"	Ribbed	Glass	\$2.38
K-90	Roof	Windows	witho	ut G	lass		1.40

Packed 12 frames to a crate and 12 glass to a box. For broken lots add 35c net for frames and 65c per box for glass.

Ventilating Roof Windows



A strong ventilating window with a positive windproof latch and hinge. Ideal for low roofed buildings where ample quick ventilation is desired. Takes two lights 10 x 28; glass of any type.

	Each
K-50—with screen no glass, each	6.66
K-51—without screen or glass, each	5.88
K-52—with 3/16" ribbed glass	7.84
K-53—with ¼" wired glass	8.54

Packed 6 frames to a crate - 12 glass to a box. Usual extra charge for broken packages.



Wall Windows

K-2028

A remarkable ventilating window at a remarkable price.

This window comes to you unassembled, packed 12 to a carton, glass 3/16" ribbed—size 20"x 28", under separate carton. This method saves factory assembling charges for the dealer and consumer saves greatly on storage space and also freight. Packing 12 frames complete in fibre cartons, weight 90 lbs. 12 lights of glass in wooden box weight 150 lbs.

K-2028	with ribbed glass, per dozen\$6	34.08
K-2028	without glass, per dozen	39.60
	Hanal artra charge for broken nackages	

DUO - VENT WARPING



Easy to mount and operate. No springs or complicated mechanism. Heavy stamped steel construction for long life. Permits a number of sash adjustments and locks securely in every position. Then, if desired, it swings out of the way for raising or completely removing sash. Supplied without charge on

Simple . . . only two parts.

- Sash securely locked in closed position.
- Sash secured in partially opened position.
- Lever swings to side, permitting raising or moval of sash.

STANDARD SIZES OF DUO-VENT FRAMES

Duo-Vent Frames shipped hereafter from Klauer plant.

Available to retail at 10c each

for Duo-Vent Frames in dealers' stocks or already in use.

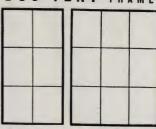


K 4912 To take 4 Lt. 9 x 12, 11/8" 9 x 12, Sash 22 x 29"

Opening

K6912-3W-6810-3W

To take 6 Lt. 9 x 12, 11/8" Sash 31 x 29" Opening or 6 Lt. 8 x 10— 28 x 25" Opening



K 6912-2W To take 6 Lt. 9 x 12, 11/8" Sash 22 x 41" Opening

K 9810 - K 9912 To take 9 Lt. 8 x 10, 11/8" Sash 28 x 35" Opening or 9 Lt. 9 x 12 11/8" Sash, 31 x 41"

Opening

4912 6912-3W K 6810-3W K 6912-2W K 9810 9912

Weight per carton of six, 45 lbs., per doz...\$27.10
Weight per carton of six, 48 lbs., per doz... 30.80
Weight per carton of six, 46 lbs., per doz... 29.40
Weight per carton of six, 54 lbs., per doz... 36.20
Weight per carton of six, 54 lbs., per doz... 34.60
Weight per carton of six, 57 lbs., per doz... 42.00

METAL WINDOW FRAMES



VENTILATION

OF BARNS, HOG HOUSES, POULTRY HOUSES, BROODER HOUSES, MILK HOUSES, GARAGES, SUMMER COTTAGES, ETC.

Low in first cost, easy to install, efficient in operation, DUO-VENT Frames offer indefinite service without maintenance cost. Set up ready for use in less than one minute. Heavy galvanized metal parts fasten together securely without nails, bolts, rivets or solder—never warp!

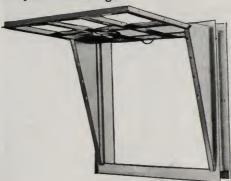
Provision is made for storm sash or screen, and all frames are equipped with a ½" drip. Regularly supplied for use with regular 1½" wood barn sash in sizes shown on page 60. Write for prices on sizes not shown.

Shipped K D in cartons of one-half dozen. Low freight rate.

Klauer Air Flow Windows

An improved ventilating barn window. Heavy rolled shape sash welded. Galvanized rust resisting frames. Easily operated. Will not swell in wet weather, or dry out and rattle in dry weather. Can be opened at top without being raised, allowing deflection of air along the ceiling line, or opened and raised in three positions, allowing air flow through top and bottom. Can also be fully opened and suspended from ceiling. Furnished complete with wings.





Wire clips to lock glass in place before puttying supplied with sash.

Prices do not include steel sash putty.

Putty required per 100 lights: 9 x 1154 lbs. 9 x 1360 lbs. 9 x 1463 lbs.

For Tile or Masonry Walls

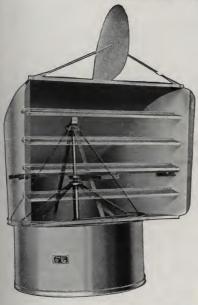
,	Glass Size E	lach
No. KT-6914	6 Lts. 9 x 14 (3 Lts. wide, 2 Lts. high) Frame size 31 x 33, Price without glass\$1	3.40
No. KT-9911	9 Lts. 9 x 11 (3 Lts. wide, 3 Lts. high) Frame size 31 x 38, Price without glass 1	
No. KT-9913	9 Lts. 9 x 13 (3 Lts. wide, 3 Lts. high) Frame size 31 x 44, Price without glass 1	

For Wood Walls

	TOT WOOD WAILS
	Glass Size Each
No. KW-6914	6 Lts. 9 x 14 (3 Lts. wide, 2 Lts. high) Frame size 31 x 33, Price without glass\$13.40
No. KW-9911	9 Lts. 9 x 11 (3 Lts. wide, 3 Lts. high) Frame size 31 x 38, Price without glass 14.60
No. KW-9913	9 Lts. 9 x 13 (3 Lts. wide, 3 Lts. high) Frame size 31 x 44, Price without glass 15.80

KLAUER MANUFACTURING CO. DIBBUOUE

Monitor Suction Ventilators (Rotating Type)



Monitor Suction Ventilators are mechanically correct and are approved by leading architects.

The potential Ball Bearing Revolving device enables the Ventilator head to turn easily in the slightest breeze and yet is so strongly constructed that it will withstand the gale and work efficiently in all kinds of weather.

Storm Proof.

Prices. Each

I IIC	es, Laui	
Gauge	Price Head Without Base	Weight Head
26	\$ 18.20	20
26	18.90	24
26	19.60	29
26	25.20	35
24	32.20	48
24	44.80	59
24	50.40	69
24	56.00	104
22	67.20	183
22	103.60	290
22	147.00	400
20	168.00	557
20	245.00	662
20	284.20	819
20	322.00	1060
20	357.00	1300
	Gauge 26 26 26 26 24 24 24 22 22 22 20 20 20 20	Gauge Price Head Without Base 26 \$ 18.20 26 18.90 26 19.60 26 25.20 24 32.20 24 44.80 24 56.00 22 67.20 22 103.60 22 147.00 20 168.00 20 245.00 20 284.20 20 322.00

For Prices on bases refer to Page 70.

For Dampers, add 10c net per inch flue diameter. Ventilators in Cold Rolled Copper quoted on application.

KLAUER MANUFACTURING CO. DUBLIOUE

Klauer's "Faultless" Ventilator

Greatest Exhaust Capacity

Strongest in Construction

Positively Storm-Tight and Proof Against Down Drafts



"Faultless" Ventilator

Prices,	Each—Metal Tops	
	Diameter	8

Di	ameter			ameter	200
6	inch	5.30	20	inch	\$20.00
8	inch	6.00			24.00
10	inch	7.00			34.70
12	inch	7.90			50.40
	inch				69.30
	inch				111.00
	inch				130.20
	Shinned without De				

For Dampers add 10c net per inch flue diameter.

"Faultless" Glass Top Ventilators

Ventilator and Skylight combined.

Prices, each, Glass Top



Diameter 12 inch \$ 15.40 14 inch 16.80 16 inch 23.80 18 inch 26.60 20 inch 32.20 24 inch 40.60 30 inch 36 inch 40 inch 57.40 82.60 112.00 159.60 48 inch 54 inch 182.00 60 inch 198.80

This price is for Ventilator without Dampers.

Glass Top Ventilator

The top is heavy wired glass set in a groove, and is made absolutely water-proof.

Prices quoted F.O.B. Dubuque, Iowa, and subject to change without notice.

For Dampers, add 10c net per inch flue diameter.
Ventilators in Cold Rolled Copper quoted on application.
For prices on bases to be used with either above Ventilators,
refer to Page 70.

Klauer Turbine Ventilator BALL BEARING



Exhausts foul air, steam, smoke, gases, hot, cold or damp air

Made of Galvanized Steel and finished with a coat of Aluminum Paint.

The Klauer Turbine Ventilator is substantially constructed and will last indefinitely under all weather conditions.

Prices Each

Dia. of Throat	Galvanized Steel	4 Ml. Wind Exhaust Cap. C. F. M.	Approx. Shipping Weight
6 inches	\$ 11.20	175	11 lbs.
8 inches	12.24	280	16
10 inches	. 16.00	445	22
12 inches	. 19.20	650	27
14 inches	. 26.16	695	30
15 inches	. 29.92	875	38
16 inches	. 32.80	1000	42
18 inches	. 46.00	1450	58
20 inches		1760	70
24 inches	. 94.40	2500	• 100
30 inches	. 147.20	3800	175
36 inches	. 176.00	4800	220
42 inches	. 243.20	5400	300
48 inches	259.20	6100	450

For prices on bases refer to Page 70. Prices in copper quoted upon application.

F. O. B. Dubuque, Iowa

6, 8, 10, 12, 14, 15, 16 and 18 inch sizes carried in stock for immediate delivery. Shipments in about ten days to two weeks on other sizes.

Ventilator Bases

All Ventilators on the Preceding pages are priced without Bases. Standard Bases are priced and illustrated on this page.

Tapering Bases



		Each			Each
8	inch\$	5.00	30	inch	20.00
10	inch	6.00	36	inch	30.00
12	inch	6.50	42	inch	50.00
14	inch	7.00	48	inch	60.00
16	inch	8.00	54	inch	85.00
18	inch	11.00	60	inch	95.00
20	inch	12.00	66	inch	110.00
24	inch	15.00	72	inch	120.00

When ordering Bases be sure to give Roof Pitch.

Roof Flanges and Saddles



Roof Flange



Saddle

4	inch,	each	\$1.50	16	inch,	each		6.30
6	"	66	1.60	18	"	"		7.40
8	44	66	1.80	20	66	66		9.00
9	44	° 66	2.00	24	66	66		10.50
10	"	46	3.20	28	66	66		12.00
12	66	"	5.10	30	66	66	***************************************	13.10
14	"	"	5.50	36	46	66		18.90
15	66	••	5.90	40	66	66		31.50
			48 inch, each		\$4	12.00		

When ordering be sure to give roof pitch.

Metal Skylights

Made of Heavy Galvanized Steel, Glazed with 1/4-inch Ribbed Glass

In ordering Skylights, give measurements of the outside of wood curb upon which Skylight is to be placed.

These prices are for Galvanized framework complete and Glass cut to size and packed in separate box.

Our Skylights are guaranteed to be absolutely snow and water-tight, and not to drip from condensation.



State whether water is run short or long way of skylight.

		Price,	Each		
3 x 3 3 x 4 3 x 6 4 x 4 4 x 6 4 x 8	feet	315.00 18.40 22.80 32.30 28.00 39.60 44.40	5 x 8 5 x 10 6 x 8 6 x 10 6 x 12 7 x 10 8 x 10	feet	62.00 74.00 84.00 86.50 93.60



No. 161

We furnish Louvre Ventilators in each end of these Skylights at \$3.00 net, extra.

		,			
3 x 3	feet	\$25.60		feet	80.00
3 × 4	feet	32.00	6 x 8	feet	76.80
2 - 5	feet	37.00	6 x 10	feet	96.00
3 × 6	feet	42.80	6 x 12	feet	115.20
4 + 4	feet	44.20		feet	
4 × 6	feet	52.00	8 x 12	feet	153.60
4 × 8	feet	58.70		feet	
5 × 6	feet	63.60	10 x 16	feet	256.00
5 × 8	feet	73.80	12 x 16	feet	307.20

NOTE-NO PUTTY REQUIRED

Skylights made from copper quoted on application.

F. O. B. Dubuque, Iowa

All Skylights furnished with ¼ inch ribbed wired glass, unless otherwise specified. If plain ribbed glass wanted deduct 4c per square foot NET, based on curb measurements.

Square Hipped Skylight



No. 162

Furnished with 12" ventilator.

Ventilators of Skylights will be equipped with Movable Dampers at Cost when ordered.

PRICE EACH

3 x 3		\$44.10	ı	7 x	7	feet	95.90
4 x 4 5 x 5 6 x 6	feet	60.00 74.20 90.90		9 x	9	feetfeet	121.40 150.30 182.60

Hipped Turret Skylight



No. 168

With Bridge Ventilator and Movable Side Sashes and Locking Apparatus,

PRICE EACH

3 x 5	feet	\$155.20	5 x 10	feet	\$337.90
3×6	feet	170.00	6 x 6	feet	280.00
4 x 4	feet	164.40	6 x 7	feet	301 50
4×5	feet	191.10	6 x 8	feet	323 90
	feet	219.30	6 x 10	feet	370.00
	feet	268.90	6 x 12	feet	404.20
	feet	230.00	6 x 14	feet	443.70
5 x 9	feet	306.00	8 x 14	feet	580.00

All Skylights furnished with ¼ inch ribbed wired glass, unless otherwise specified. If plain ribbed glass wanted deduct 4c per square foot NET, based on curb measurements.

NOTE—NO PUTTY REQUIRED

Skylights made from copper quoted on application.

Metal Skylights

Hipped Skylight without Ventilator



No. 163

2 x	3	feet	25.00	6 x 6	feet	78.30
		feet	31.50	6 x 8	feet	
3 x	4	feet	37.00	6 x 10		102.00
3 x	5	feet				122.40
3 x	6	feet	45.00	7 x 7	feet	
4 x	4	feet	47.40	7 x 9		107.10
4 x	5	feet	50.00	7 x 10		119.00
4 x	6	feet	56.00	7 x 12	feet	142.80
4 x	7	feet	62.10		feet	166.60
$4 \times$	8	feet	68.30	8 x 8	feet	108.80
5 x		feet	61.60	8 x 10	feet	136.00
5 x	6	feet	67.60	8 x 12	feet	163.20
5 x	8	feet	79.50	8 x 14	feet	190.40
5 x	10	feet	91.40	8 x 16	feet	217.60

Hipped Skylight with Suction Ventilators



No. 164

Ventilators of Skylights will be equipped with movable dampers at cost when ordered.

Furnished with one 12" ventilator on skylights up to 10'-0" long; all larger skylights furnished with two 12" ventilators.

PRICE EACH

3×5	feet	352.10	5 x 10	feet	116.60
	feet			feet	
4 x 6	feet	68.60		feet	
	feet			feet	
4 x 8	feet	80.90	8 x 10	feet	161.20
	feet			feet	188.40
5 x 7	feet	86.20	8 x 14	feet	215.60
5 v 8	foot	99 10	0 v 16	foot	949 90

NOTE-NO PUTTY REQUIRED

Skylights made from copper quoted on application.

F. O. B. Dubuque, Iowa

All Skylights furnished with $\frac{1}{4}$ inch ribbed wired glass, unless otherwise specified. If plain ribbed glass wanted deduct 4c per square foot NET, based on curb measurements.



No. 169

Showing a Hipped Skylight, with opening sash on front and self-locking apparatus, which is operated from floor below. Especially desirable for use in lighting and ventilating attic rooms.

			Each	1			Each
3×5	feet		82.00	5 x 10	feet		212.00
		***************************************		5 x 12	feet		234.00

		***************************************		6 x 8	feet	***************************************	200.00
		***************************************		6 x 10	feet		254.00
		***************************************				***************************************	
		***************************************		6 x 14	feet	***************************************	315.00
5 x 5	feet	***************************************	122.00	7 x 10	feet	***************************************	268.00
		***************************************		7 x 12	feet	***************************************	323.00
		***************************************				***************************************	
5 x 9	reet	***************************************	178.00	8 x 14	feet	***************************************	410.00



No. 166

Shows a Hipped Turret Skylight, with Stationary Louvre Ventilators.

		Each			Each
	feet		5 x 10	feet	
	feet			feet	
4 x 4	feet	110.40		feet	
4 x 5	feet	128.80		feet	
4 X 6	feet	147.00		feet	
4 X 8	feet	166.30			
5 X 5	feet	153.00		feet	
5 X 9	feet	202.00	8 x 14	feet	371.50

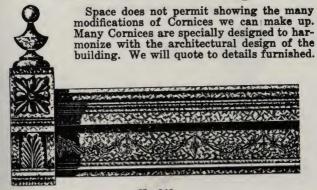
NOTE-NO PUTTY REQUIRED

For prices of Skylights made of Keystone Copper Bearing add 15% to Net prices above.
Skylights made from copper quoted on application.

F. O. B. Dubuque, Iowa

All Skylights furnished with $\frac{1}{4}$ inch ribbed wired glass, unless otherwise specified. If plain ribbed glass wanted deduct 4c per square foot NET, based on curb measurements.

Cornices and Belt Moldings



No. 343

Height, 24 in.; projection, 12 in. Price, per foot\$3 End Blocks, 12 in. face. Each	.90 .50



No. 302

	Height	5 inches.	Projection 2½ inches.	
Price	per lineal	foot	\$.50



No. 322

		Height	12 inches.	Projection	8	inches.
Price	per	lineal	foot		••••	\$1.20



No. 341	
Height 21 inches. Projection 10 inches. Price per lineal foot	7.80
End Blocks, 12 in. face. Each	0.50
IMPORTANT—In ordering Cornices and Moldings swhether Moldings are to be used upon a building alre	ady
erected or upon one in course of construction.	

F. O. B. Dubuque, Iowa

Finials and Crosses Galvanized Steel



No. 143—Square Base Height, 3 ft. Each....\$15.00 Height, 4 ft. Each.... 17.00



No. 217 5% feet high. Each\$50.00



No. 218 Height, 6% feet. Each\$55.00



Height, 3 feet, Each....\$25.00 4 feet, Each....

Space does not permit showing the total number of Finials we can furnish. Write us for additional designs or send sketches for quotations.

For other Finials see page 22.

Can be furnished in Copper. Prices on application. F. O. B. Dubuque, Iowa

"CIRCLE K" PERFECTION CEILINGS

Metal ceilings are attractive and economical. For these reasons they are again coming into popular use. Retail merchants are realizing the advantage of having store interiors that are clean and inviting—metal ceilings offer just that—they relieve the barren appearance of plaster ceilings.

You will like to handle the Klauer "Perfection" ceiling, because they are so easy to install—the perfection nailing button brings each sheet to a position where it fits as it should.

There are many more patterns than those illustrated in this catalog. Write for our metal ceiling catalog.

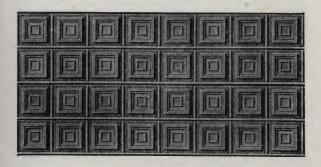


Plate No. 6300. Sheet size 24"x 96"

This pattern is in 12 inch multiples, and is adapted to any class of buildings. A very conservative pattern which is easily painted and cleaned. Makes a very attractive job at a low cost.

Price per sq., painted 1 coat, crated, \$8.60, bundled, \$8.40

F.O.B. Dubuque, Iowa

Ceiling Plate No. 6200

Adjustable Self-Furring

Offers an attractive design for use in factories, garages, storerooms, warehouses, etc., at a remarkably low material and erection cost.

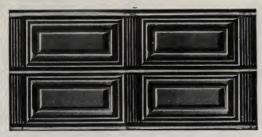


Illustration Shows a One-half Section.
Sheet size 24 x 98 inches. Covers 24 x 96 inches.
Large beads running lengthwise on each side and center give strength and rigidity. Erection is simple, as plate is nailed only along each side. Design of pattern permits adjustment of two inches lengthwise.

Cornice and filler need not be used with this plate. However, where desired, the use of Cornice No. 5066, with a 6-inch filler, will be found suitable.

Price per sq. painted 1 coat crated \$8.60; bundled \$2.40

Price per sq., painted 1 coat, crated, \$8.60; bundled, \$8.40

Continuous Plates



Plate No. 2021-Sheet Size 24 x 96 Inches. Price per sq., painted 1 coat, crated, \$8.40; bundled, \$8.20



Plate No. 5020-Sheet Size 24 x 96 Inches. Price per sq., painted 1 coat, crated, \$8.60; bundled, \$8.40 When ordering, see Note on page 75.

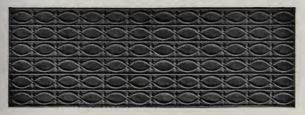
Continuous Plates



Plate No. 2020—Sheet Size 24 x 96 Inches. Price per sq., painted 1 coat, crated \$8.40, bundled, \$8.20



Plate No. 5099—Sheet Size 24 x 96 Inches. Price per sq., painted 1 coat, crated \$8.40, bundled, \$8.20



Price per sq., painted 1 coat, crated \$8.20, bundled \$8.00

F. O. B. Dubuque, Iowa

Note:—All the above plates will cover 24x96 inches including end laps and can be applied directly to joists if spaced 12, 16 or 24 inches on centers. This eliminates the use of furring strips and saves labor erecting.

For Complete Ceiling Line See Large Catalog D-37

Embossed Cornice No. 5066



Embossed Cornice No. 3064



Embossed Cornice No. 3063

Same design as No. 3064

Molded Filler No. 5057

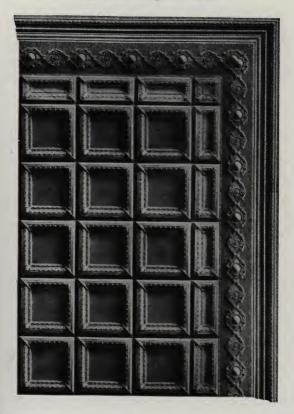


Furnished in widths 9, 12, 15, 18, 21 and 24 inches. Length 96 inches, width of mold, 3 inches.

Price, per 100 square feet......\$8.80

For Complete Ceiling Line See Large Catalog D-37

Ornamental Steel Ceilings Colonial Design No. 3101



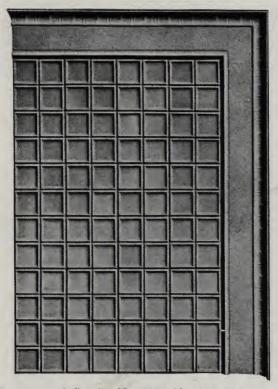
Composed of Cornice No. 3061 (depth 9 inches, projection 7 inches); Filler No. 3057; Border Panels No. 3007; Field Plates No. 3001.

Price, 100 sq. ft., based on room 18 x 40 ft. or larger...\$10.75 Four No. 3061, stamped miters included. Additional miters 60c each, extra.

These prices include wood brackets for cornice and mouldings, but no furring strips.

Material weights 65 lbs. per 100 sq. ft. crated for shipment and takes Fourth Class rate of freight.

Ornamental Steel Ceilings Colonial Wood Panel Design No. 4112



Composed of Cornice No. 3066 (depth 6 inches, projection 6 inches); Filler No. 5059; Mold No. 4043; Field Plates No. 4012.

Price, 100 sq. ft., based on room 18 x 40 ft. or larger...\$10.25

Four No. 3066 stamped miters included. Additional miters 40c each, extra.

These prices include wood brackets for cornice and mouldings, but no furring strips.

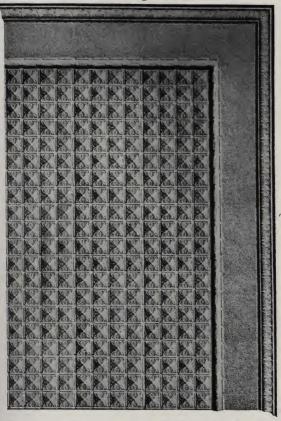
Furring Strips, full %" clear select stock, net per 100 lineal feet

Material weights 65 lbs. per 100 sq. ft. crated for shipment and takes Fourth Class rate of freight.

KLAUER MANUFACTURING CO. DUBLIQUE

Ornamental Steel Ceilings

French Design No. 5117



Composed of Cornice No. 5066 (depth 5 inches, projection 4 inches); Filler No. 5059; Mold No. 5044; Field Plates No. 5017.

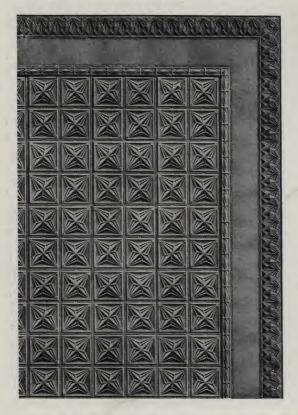
Price, 100 sq. ft., based on room 18 x 40 ft. or larger....\$10.00 Four No. 5068 stamped miters included. Additional miters 35c each, extra.

These prices include wood brackets for cornice and mouldings, but no furring strips.

Material weights 65 lbs. per 100 sq. ft. crated for shipment and takes Fourth Class rate of freight.

Ornamental Steel Ceilings

Modernistic Design No. 9112



Composed of Cornice No.9066 (depth 6 inches, projection 6 inches); Molded Filler No. 9058; Field Plates No. 9012.

Price, 100 sq. ft., based on room 18 x 40 ft. or larger...\$10.00 Four No. 9066 stamped miters included. Additional miters 50c each, extra.

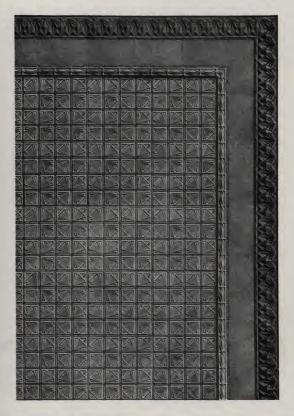
These prices include wood brackets for cornice and mouldings, but no furring strips.

Furring Strips, full %" clear select stock, net per 100 lineal feet.....

Material weighs 65 lbs, per 100 sq. ft. crated for shipment and takes Fourth Class rate of freight.

Ornamental Steel Ceilings

Modernistic Design No. 9117



Composed of Cornice No. 9066 (depth 6 inches, projection 6 inches); Molded Filler No. 9058; Field Plates No. 9017. Price, 100 sq. ft., based on room 18 x 40 ft. or larger...\$10.00 Four No. 9066 stamped miters included. Additional miters 50c each, extra.

These prices include wood brackets for cornice and mouldings, but no furring strips.

Furring Strips, full %" clear select stock, net per 100 lineal feet......\$.90

Material weighs 65 lbs. per 100 sq. ft. crated for shipment and takes Fourth Class rate of freight.

Klauer's Copper Bearing Steel Corrugated Galvanized Stock Tanks



No Solder Used

These tanks are made for stock watering purposes only. Made only from 20 Gauge Full Weight, Copper Bearing, Heavily Coated Galvanized Sheets.

	ROUND END Width	Height	- Prices, Length	each Cap.	List
No.	Feet	Feet	Feet	Bbls.	Price
RE 224 or RE 224 B	2	2	4	3	\$10.08
RE 225 or RE 225 B	{ 2	2	5	3 ¾	12.16
RE 226 or RE 226 B	2	2	6	4 1/2	14.16
RE 227 or RE 227 B	{ 2	2	7	5 1/2	16.24
RE 228 or RE 228 B	{ 2	2	8	6 1/4	18.24
RE 2210 or RE 2210 B	{ 2	2	10	8	22.32
RE 2525 or RE 2525 B	2 1/2	2	5	4 3/4	13.60
RE 2526 or RE 2526 B	2 1/2	2	6	5 %	15.84
RE 2527 or RE 2527 B	2 1/2	2	7	7	18.16
RE 2528 or RE 2528 B	2 1/2	2	8	8	20.40
RE 25210 RE 3210 RE 32110 RE 3212 RE 4218 RE 4210 RE 42112 RE 4214 RE 4216 RE 5212 RE 52110 RE 62110	2 1/2 3 3 3 4 4 4 4 5 5 5 6 6 6	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	10 8 10 12 8 10 12 14 16 12 16 10 16	10 ¼ 9 ½ 12 ¼ 16 ¼ 20 ½ 24 ¾ 24 ¾ 23 ¾ 24 ¾ 23 ¾ 24 ¾ 24 ¾ 24 ¾ 24 ¾ 24 ¾ 24 ¾ 24 ¾ 24	24,94 22,48 27,52 32,80 25,92 31,44 37,20 42,72 48,24 42,48 54,72 40,32 61,12

Tanks shipped nested take a lower rate. The RE-"B" tanks are made to nest with the regular RE tanks, giving you the advantages of many nesting combinations.

Corrugated construction will

withstand any water pressure. Corrugations also allow for contraction and expansion due to heat and frost.

Elastic packing in seams makes leakage impossible when packing is thoroughly soaked.

ALL SIZES EQUIPPED WITH 1 INCH DRAIN PLUG



	ROUND	TANKS -	Price, Height		
No.		Feet	Feet	Bbls.	Each
R-32		3	2	2	\$11.08
R-42		4	2	3	18.00
R-52	***************************************	5	2	8 1/2	22.96
	*******************************	6	2	12 1/2	29.08
-	***************************************	7	2	17 1/4	37.80
R-82	***************************************	8	2	22 3/4	14.22

F. O. B. Dubuque, Iowa
Freight allowed, not exceeding \$1.00 per cwt. on Nested Tanks.
No freight allowed on Not Nested Tanks.

Small Pipe

Galvanized



10 foot lengths

Galvanized after formed. For Gasoline and Acetylene Lighting Plants, drainage for Porticos, Refrigerators, etc.

Prices, per 100 Lineal Feet

1	inch	\$12.00
11/4	inch	14.40
1 1/2	inch	15.60

Small Pipe Fixtures

Prices, Each

	1	Round Elbows	Square Elbows	T's, Y's and Reducers	Crosses
1	inch	.\$.22	\$.14	\$.30	\$.40
11/4	inch	26	.20	.32	.50
11/2	inch	26	.20	.36	.60

Speaking Tubes



Made of Bright Tin. Lock Seamed. Price, per 100 Lineal Feet

1 inch\$7.00

Speaking Tube Elbows and Whistles

Price, per Dozen

Elbows, 1 inch, square\$.96
Elbows, 1 inch, stamped	.92
Nickel-plated Whistles10	.00

F. O. B. Dubuque, Iowa



UNBREAKABLE

ER

Unbreakable 14 Gauge Steel Cover with 12 Gauge Heavy Pressed Hinges. Clean and convenient—Foot operated.

Underground—out of sight, yet conveniently located; its installation requires only the digging of a hole in the ground. The inner can is removable. The Klauer underground refuse receiver is made in 10 and 15 gallon sizes. Both are the same size in diameter. Aside from the convenience, an underground refuse receiver is sanitary. The actual container of the refuse is below ground and covered with a tight fitting lid. It will not be an object of prowling dogs or cats and there is no attraction for flies and insects. Enjoy the cleanliness, convenience and new unbreakable feature of the Klauer underground refuse receiver.

K-10-Weight 28 lbs.,	each	7.00
K-15-Weight 35 lbs.,	each	8.50
Packed one in a car	ton.	

F. O. B. Dubuque, Iowa

Klauer-Kote Metal Paint

This is an exceptional paint for efficient protection of metal surfaces, even when subjected to the most severe exposure and temperature changes. In addition to being waterproof, it is alkali-proof as well as acid and fume resisting. Klauer-Kote contains graphite and red lead pigment, is long in oil, all of which makes it extremely elastic, yet tough enough to withstand scuffing and scratching.

Although primer is not necessary, if a two-coat system is desired on galvanized iron or other sheet metal surfaces, use Klauer's Galvanized Iron Primer.

Coverage is approximately 600 square feet per gallon, one coat.

	5 gal. cans per gallon	1 gal, cans	1 qt. cans
Y-509 Gray	\$5.64	\$6.04	\$1.80
Y-510 Green	5.64	6.04	1.80
Y-511 Red	5.08	5.48	1.68
Y-512 Black	5.08	5.48	1.68

1 Gallon Cans, 4 cans per case and Quart Cans, 12 cans per case. Broken case lots, 10% higher.

Klauer Galvanized Iron Primer

A superior primer for Galvanized or other metal surfaces. It requires no previous etching with acids and eliminates peeling experienced with ordinary materials. Dries hard overnight for recoating. Coverage approximately 600 square feet per gallon, one coat. Furnished in gray color only.

5 gal. cans per gallon 1 gal. cans 1 qt. cans 99-E-17 Gray.....\$6.20 \$6.60 \$1.96

1 Gallon Cans, 4 cans per case and Quart Cans, 12 cans per case. Broken case lots, 10% higher.

Aluminum Paint

Genuine Alcoa Albron Aluminum Bronze Extra Fine Varnish Grade Gilsonite Asphalt Vehicle. Put up in double compartment cans. Highest quality. Full measure.

5 Gallon (Cans, gal		\$4.80
1 Callen C	1	7	
1 Gallon C	cans, case lots of to	ır, gal	5.30
Broken ca	sa lote gal		5.60

Red Metal Paint

Highly efficient as preservative coating for all types of metal surfaces.

It is unsurpassed for resistance to weather exposure.

It has excellent hiding power, one coat covering, but two coats are recommended for greater wearing and finishing results.

It dries with an excellent lustre.

5 Gallon Cans, gal.........\$2.70 1 Gallon Cans, gal.........\$2.90 F. O. B. Dubuque, Iowa

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